

**MACH1™**

**TRIOS™**

**Primo™**

Headphones and  
Headsets to Meet  
Every Need

**3D MAGIC PEN™**

**SPECTRA VR™**

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Creativity &  
Learning!



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Primo™

See page 11

FLEX-PHONES XL™



See page 15

NOISEOFF™



See page 28



See page 45

Snap-Scribe™



The Wearable Tech Accessory!

See page 51



Never-Ending Learning Innovation

In a fast-moving field like education technology, it's worth taking a moment to take stock of new developments and persistent trends. Here are a few that will soon become mainstream:

### Collaborative Social Learning

In the next three to four years, experts see collaborative social learning and a move to transition students from consumers to creators as big trends in education technology. Educators have long known learning is a social process — when teachers and students create meaning together, often the results are much more effective. Placing the learner at the center, emphasizing interaction and doing, working in groups and developing solutions to real-world problems pushes students to create solutions, rather than passively consume content, lectures and lessons handed out by teachers.

### BYOD/Maker Movement

In just one or two years, experts predict "Bring Your Own Device" policies and makerspaces will be commonplace in schools. The popular Maker Movement and increasing emphasis on hands-on learning has propelled school makerspaces into the limelight. School leaders see these spaces as a way for students to take initiative: designing, prototyping and building their ideas from start to finish.

### 3-D Printing

Experts believe 3-D printing offers tremendous opportunities for students to explore objects and concepts that might be difficult to experience in school. The printer can help students visualize mathematical graphs and models or touch replicas of historic artifacts. Cheaper machines are helping to make 3-D printing accessible to schools, while project-based teaching is making it popular to the point that in the next two to three years, this will become mainstream school technology.

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[www.HamiltonBuhl.com](http://www.HamiltonBuhl.com)



### HygenX™ Series of Cleaners...Must-Haves for Safer, Cleaner, Shared Environments

Free of any harsh chemicals or fumes and specially-formulated to be the safer choice for you and the environment, the HygenX Series of Cleaners are the ideal to keep all your devices clean!

- Alcohol-Free • Ammonia-Free • Non-Toxic • Non-Flammable
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### HygenX™ Sanitary Disposable Covers and Sanitizers

Protect students and staff from germs and lice, make using electronic devices, headphones and microphones safer to use and safer to share.



#### Help prevent the spread of head lice!

Headphones and headsets shown with this icon come in its own heavy-duty, write-on, moisture-resistant, reclosable bag. When the headphone or headset is sealed in the bag, lice are killed within 24–48 hours, without the use of chemicals.



#### You asked for it . . . we made it, just for you!

Headphones and headsets with this icon come with Dura-Cord™ – our chew, kink and knot-resistant, PVC-jacketed, braided cord – specially-designed to be more durable and reliable than ever!

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## USB Headsets for Easy Connectivity

### USB Headsets

The proliferation of all USB-Only devices, such as Chromebooks, is creating a need for durable and more reliable headsets to complete the one-on-one learning experience.

USB headsets



## MACH1™

### Mach1™ Personal Multimedia USB Stereo Headset with Steel-Reinforced Gooseneck Microphone and In-line Volume Control

MACH1™ is the new ruggedly built yet stylish, robust yet lightweight multimedia USB headset that will connect to any device with a USB port, whether PC or Mac!

Featuring soft leatherette ear cushions, omnidirectional, steel-reinforced microphone, in-line volume control, adjustable headband and excellent, high quality sound, MACH1™ is designed for all-day comfort and easy compact storage.

Each MACH Series Headset comes with our exclusive Dura-Cord™ (chew, kink and knot-resistant, PVC, jacketed, braided cord) and the Anti-Lice storage bag (heavy-duty, write-on, moisture-resistant, reclosable bag that kills lice within 24-48 hours). Loaded with all of these sought-after features, MACH1™ is the perfect device for everyday classroom use and testing,

#### Headset Specifications

- 40mm Speaker Drivers
- In-line volume control
- USB plug for stereo audio and mic
- Frequency Response: 50-20,000 Hz
- Impedance: 32Ω
- 5' Dura-Cord™
- Leatherette Padded Headband
- Noise-Isolating Leatherette Ear Cushions

#### Microphone Specifications

- Omnidirectional
- Sensitivity: -36dB ±3dB
- Frequency Response: 50-16,000 Hz
- Impedance: 2,200Ω
- Steel reinforced gooseneck mic

M1USB . . . . . \$33.50



## MACH2™

### Mach2™ Deluxe Multimedia USB Headset with Steel-Reinforced Gooseneck Microphone

MACH2™ is the new deluxe, stylish, robust and versatile multimedia USB headset that will connect to any device with a USB port, whether PC or Mac!

Featuring high quality integrated USB sound, steel reinforced gooseneck microphone with on ear cup volume control, soft leatherette ear cushions delivering excellent noise-isolation, and adjustable, folding headband, MACH2™ is designed for all-day comfort and easy compact storage.

The ideal companion for ever-growing and changing technology in the classrooms, this deluxe, over-ear multimedia USB headset is the high quality, durable yet comfortable accessory each student needs to get the most out of their high tech lessons.

#### Headset Specifications

- 40mm Speaker Drivers
- Volume control on ear cup
- USB plug for stereo audio and mic
- Frequency Response: 50-20,000 Hz
- Impedance: 32Ω
- 5' Dura-Cord™
- Foldable, leatherette padded headband
- Noise-Isolating leatherette ear cushions

#### Microphone Specifications

- Omnidirectional
- Sensitivity: -36dB ±3dB
- Frequency Response: 50-16,000 Hz
- Impedance: 2,200Ω
- Steel reinforced gooseneck mic

M2USB . . . . . \$44.90

## Perfect for Collaborative, Multiplayer Gaming

Creating a powerful context for learning, these gaming headsets are custom-made for enhanced comfort and easy controls.

### Gaming Headsets



G18LPUIBL

## GameRush™

### GameRush™ Gaming Headset

Collaborative, multiplayer games are transforming learning and education by providing a powerful context for learning, requiring students to think, talk and work both on their own and within a group to accomplish a pre-determined goal within a story-line otherwise inaccessible to them.

GameRush™ headsets are custom-made for collaborative gaming. Ruggedly constructed with enhanced comfort and easy controls, for maximum operational flexibility.

#### Headset Specifications:

- 50mm Speaker Drivers
- Impedance: 32Ω
- Max. Input Power: 100mW
- Frequency: 50~20,000 Hz
- Sensitivity: 105dB ±4dB

#### Microphone Specifications:

- Omnidirectional
- Sensitivity: -36dB ±3dB
- Frequency: 50~16,000 Hz
- Cord Length: 10' (approx.)
- Warranty: 1 Year

#### GameRush™ (Blue) Gaming Headset for PS3 and PS4:

G18LPUIBL . . . . . \$79.95

#### GameRush™ (Green) Gaming Headset for XBox One and 360:

G18LXTIGN . . . . . \$79.95



G18LXTIGN



gaming headsets



#### Xbox 360

USB Plug, 3.5mm TRS Plug and 2.5mm Mic Jack



#### Xbox One

3.5mm TRRS Plug or USB and 3.5mm TRRS Plug



#### Both with In-Line Volume Control



#### PS3

USB Plug and 3.5mm TRS Plug



#### PS4

3.5mm TRRS Plug or USB and 3.5mm TRRS Plug

**Trios™ Headsets**

**All-In-One, One-For-All Headset!**

HamiltonBuhl has redefined what a true multimedia headset is! The Trios™ series of headsets are the best way to connect to virtually any device.

The Trios™ is the only headset you will ever need to connect with any of your devices: old or new, PC or MAC, tablets, smartphones and media players! The In-line control switch allows you to select and activate the proper plug (TRRS), or jacks (Dual PC) as you switch between your devices. Use it once; it will quickly become your go-to solution, eliminating the need to switch headphones!

trios headsets



On-Ear Cup Volume Control

**TRIOS™**

**Trios™ Deluxe Multimedia Headset with Steel-Reinforced Gooseneck Microphone**

Trios™ is the deluxe over-ear headset with folding headband, and a gooseneck microphone for maximum versatility. This stylish headset delivers superior sound quality with soft, leatherette ear cushions designed to provide excellent noise-isolation.

**Headset Specifications**

- 40mm Speaker Drivers
- Volume control on ear cup
- Black TRRS plug is for newer devices with single jack for both audio and microphone
- Pink (microphone) and Green (stereo audio) plugs are for computers with separate inputs for audio and microphone
- In-line plug control switch activates the headphone jack to be used
- Frequency Response: 50-20,000 Hz
- Impedance: 32Ω
- 5' Dura-Cord™
- Adjustable, leatherette padded headband
- Leatherette ear cushions

**Microphone Specifications**

- Omnidirectional
- Sensitivity: -36dB ±3dB
- Frequency Response: 50-16,000 Hz
- Impedance: 2,200Ω
- Steel reinforced gooseneck



**T18LG3EBK . . . . . \$33.95**

**TRIOS™ Air**

**TriosAir™ Personal Multimedia Headset with Steel-Reinforced Gooseneck Microphone**

TriosAir™ is the lightweight, on-ear, personal headset featuring a padded headband and gooseneck microphone for maximum versatility. This stylish headset delivers superior sound quality with soft, leatherette ear cushions designed for long-term comfort.

**Headset Specifications:**

- 30mm Speaker Drivers
- In-line volume control
- Black TRRS plug is for newer devices with single jack for both audio and microphone
- Pink (microphone) and green (stereo audio) plugs are for computers with separate inputs for audio and microphone
- Frequency Response: 50-20,000 Hz
- Impedance: 32Ω
- 5' Dura-Cord™
- Adjustable, leatherette padded headband
- Leatherette ear cushions
- Black with white accents

**Microphone Specifications:**

- Omnidirectional
- Sensitivity: -36dB ±3dB
- Frequency Response: 50-16,000 Hz
- Impedance: 2,200Ω
- Steel reinforced gooseneck



**T18SG3IBK . . . . . \$29.95**



## Trios Plus™ and TriosAir Plus™ Feature An Additional USB Plug!

### Trios™ Headsets

With all the same features as the Trios™, TriosPlus™ and TriosAir Plus™ headsets provide a USB plug, as well.



On-Ear Cup Volume Control

## TRIOS PLUS

### Trios Plus™ Deluxe Multimedia Headset with Steel-Reinforced Gooseneck Microphone

Featuring a padded headband and gooseneck microphone for maximum versatility, this stylish headset delivers superior sound quality with soft, leatherette ear cushions designed for long-term comfort. Built to accommodate all devices, TriosPlus™ is the headset that will meet all your requirements!

#### Headset Specifications

- 40mm Speaker Drivers
- Volume control on ear cup
- USB plug and black TRRS plug is for newer devices with single jack for both audio and microphone
- Pink (microphone) and green (stereo audio) plugs are for computers with separate inputs for audio and microphone
- In-line plug control switch activates the headphone jack to be used
- Frequency Response: 50-20,000 Hz
- Impedance: 32Ω
- 5' Dura-Cord™
- Adjustable, leatherette padded headband
- Leatherette ear cushions

#### Microphone Specifications

- Omnidirectional
- Sensitivity: -36dB ±3dB
- Frequency Response: 50-16,000 Hz
- Impedance: 2,200Ω
- Steel reinforced gooseneck mic

T18LG4ESV . . . . . \$48.88



## TRIOS Air PLUS

### TriosAir Plus™ Personal Multimedia Headset with Steel-Reinforced Gooseneck Microphone

The TriosAir Plus™ features a padded headband and gooseneck microphone for maximum versatility, this stylish headset delivers superior sound quality with soft, leatherette ear cushions designed for long-term comfort.

#### Headset Specifications:

- 30mm Speaker Drivers
- In-line volume control
- Black TRRS plug is for newer devices with single jack for both audio and microphone
- Pink (microphone) and green (stereo audio) plugs are for computers with separate inputs for audio and microphone
- Frequency Response: 50-20,000 Hz
- Impedance: 32Ω
- 5' Dura-Cord™
- Adjustable, leatherette padded headband
- Leatherette ear cushions
- Black with Teal Accents

#### Microphone Specifications:

- Omnidirectional
- Sensitivity: -36dB ±3dB
- Frequency Response: 50-16,000 Hz
- Impedance: 2,200Ω
- Steel reinforced gooseneck

T18SG4ISV . . . . . \$37.50



trios headsets

**Deluxe Headsets**

**HamiltonBuhl — Your Source for Meeting Requirements of All Educational Assessments!**

HamiltonBuhl's easy-to-wear, easy-care headsets provide high quality sound, reliability, comfort and style for classrooms, at home and workplace, too. They are perfect companions to Apple devices, tablets, Chromebooks or almost any other mobile device. Available in personal on-ear (with smaller ear cushions) or deluxe over-ear (with larger ear cushions) designs, they are all in easy-to-mark colors for fast, simple identification.

deluxe headsets



**Deluxe Multimedia Headset with Gooseneck Microphone and On Ear Cup Volume Control**

- 40mm Speaker Drivers
- Impedance: 32Ω
- Frequency Response: 50-20,000 Hz
- Sensitivity: 105dB
- 3.5mm Black Audio Stereo Plug and Red Mic Plug
- Steel-Reinforced Unidirectional Mic
- Black Leatherette Ear Cushions
- 5' Dura-Cord™

**HA-66M . . . . . \$29.40**



**Deluxe USB Headset with Gooseneck Microphone and In-line Volume Control**

- 40mm Speaker Drivers
- Frequency Response: 50-20,000 Hz
- Impedance: 32Ω
- USB 2.0 Compliant
- Black Leatherette Ear Cushions
- Adjustable, Vinyl Covered Headband
- Steel-Reinforced Unidirectional Mic
- Windows 7, Vista and XP, Mac OSX compatible (latest service packs recommended)
- 5' Dura-Cord™

**HA-66USBSM . . . . . \$46.50**



**SchoolMate™ Deluxe Over-Ear Headset with Gooseneck Microphone**

- 40mm Speaker Drivers
- Noise reducing, Replaceable Leatherette Earpads
- Leatherette ear cushions; swivel ear cups
- Frequency Response: 50-20,000 Hz
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB
- 3.5mm Green Audio Stereo Plug and Pink Mic Plug
- Steel-Reinforced Omnidirectional Mic
- Adjustable Headband
- 5' Dura-Cord™

**HA7M . . . . . \$42.10**



**Deluxe USB Headset with Gooseneck Microphone and In-Line Volume Control**

Kid-tested, teacher-approved and equipped with a flexible gooseneck microphone, this headset makes participation easy for every user! Integrated USB sound makes this the perfect companion for any USB-equipped computer. Featuring over-ear noise-reducing design, this headset has soft, replaceable leatherette ear cushions and swivel ear cups.

**Headset Specifications:**

- 40mm Speaker Drivers
- In-Line Volume Control
- Frequency Response: 50-20,000 Hz
- Impedance: 32Ω
- USB 2.0 Compliant
- Adjustable Headband
- Replaceable Leatherette Ear Cushions
- Virtual Dolby 5.1 CH Effects
- 5' Dura-Cord™
- Windows 7, 8 and XP compatible (latest service packs recommended)

**Microphone:**

- Unidirectional
- Sensitivity: -58dB ±2dB
- Frequency Response: 50-16,000 Hz
- Impedance: 2,200Ω

**HA5USBSM . . . . . \$46.50**



This symbol indicates that the item includes our specially-designed Anti-Lice bag!



**Quality Sound and Reliability!**

**Deluxe Headsets**



**Deluxe Over-Ear Headset with In-Line Microphone, Volume Control Knob and TRRS Plug**

The SC-AMV headset features an in-line microphone plus an easy to use volume control knob on the ear cup making it the perfect companion for any computer, tablet, smartphone or almost any other electronic device.

This headset features soft, replaceable leatherette ear cushions, swivel ear-cups and a soft padded headband providing comfort for long-term use.

**Headset Specifications:**

- 40mm Speaker Drivers
- Volume Control: On-Ear Knob
- Frequency Response: 50-20,000 Hz
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB
- 3.5mm TRRS Plug
- Padded, Adjustable Headband
- Replaceable Leatherette Ear Cushions
- 4' Dura-Cord™

**Microphone Specifications:**

- Sensitivity: -42dB ±3dB
- Frequency Response: 50-16,000 Hz
- Impedance: 2,200Ω
- Steel-Reinforced Omnidirectional Mic
- In-Line Mute Button
- 3.5mm TRRS Plug

**SC-AMV . . . . . \$30.00**



**Deluxe Over-Ear Headset with Gooseneck Microphone, In-Line Volume Control and TRRS Plug**

**Headset Specifications:**

- 40mm Speaker Drivers
- Frequency Response: 50-20,000 Hz
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB
- 3.5mm TRRS Plug
- Padded, Adjustable Headband
- Replaceable Leatherette Ear Cushions
- 4' Dura-Cord™

**Microphone Specifications:**

- Sensitivity: -42dB ±3dB
- Frequency Response: 50-20,000 Hz
- Impedance: 2,200Ω
- Steel-Reinforced Omnidirectional Mic
- In-Line Volume Control
- 3.5mm TRRS Plug

**SCG-AMV . . . . . \$32.10**



deluxe headsets



Comes with Dura-Cord™ – our chew, kink and knot-resistant, PVC-jacketed, braided cord.

Personal Headsets

Delivering on Learning Needs and Assessment Testing Requirements!

As hearing is the primary channel for learning, students need to clearly hear and understand spoken language, to ensure they not only meet, but exceed in their academics and state-mandated testing.

personal headsets



**Personal Headset with Gooseneck Microphone and TRRS Plug**

Built tough, durable, and designed for use with Mac or PC, the MS2G-AMV features an adjustable steel-reinforced gooseneck mic, comfortable foam ear cushions, and easy-to-wear adjustable headband. All allowing for fatigue-free use, and ideal for testing!

**Headset Specifications:**

- 27mm Speaker Drivers
- Frequency Response: 50-16,000 Hz
- Impedance: 32Ω; Sensitivity: 105dB ±4dB
- 3.5mm TRRS plug
- 4' Braided Nylon Cord
- Replaceable Foam Ear Cushions

**Microphone Specifications:**

- Sensitivity: -36dB ±3dB
- Frequency Response: 50-16,000 Hz
- Impedance: 2,200Ω
- Steel-Reinforced Omnidirectional Mic

**MS2G-AMV . . . . . \$23.78**



**Personal Headset with In-Line Microphone and TRRS Plug**

- 30mm Speaker Drivers
- In-Line Volume Control
- Frequency Response: 50-16,000 Hz
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB
- 3.5mm TRRS Plug
- Omnidirectional Microphone
- 4' Braided Nylon Cord
- Adjustable Headband
- Mac/PC Compatible

**MS2-AMV . . . . . \$21.68**



**Personal Multimedia Headset with Steel Reinforced Gooseneck Microphone**

- 27mm Speaker Drivers
- Frequency Response: 50-16,000 Hz
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB
- 3.5mm Stereo Green Jacketed Plug
- Replaceable Foam Ear Cushions
- 5' Dura-Cord™
- Adjustable Headband

**HA2M . . . . . \$16.38**



**Personal USB Headset with Steel Reinforced Gooseneck Microphone**

- 27mm Speaker Drivers
- USB 2.0 Compliant
- Compatible with Windows 7, 8 and XP (Latest service packs recommended)
- Impedance: 32Ω
- Frequency Response: 50-16,000 Hz
- 5' Dura-Cord™
- Soft Foam Ear Cushions

**HA2USBSM . . . . . \$47.93**



## HamiltonBuhl – Making Learning Fun!

## Specialty Headsets

Colorful and “cool for school” headsets for fun and learning! In-line microphones make these great for testing, too!

### KIDZPHONZ

#### KidzPhonz™ Headset with In-Line Microphone and TRRS Plug

KidzPhonz™ are the funky-colored personal headsets that are kid-tested for toughness and built for safety! These headsets feature a TRRS plug - one plug for both audio and microphone to accommodate all the latest technology. Plus, the AudioSafe™ plug adapter keeps volume at safe listening levels between 80-90 dB.

- 40mm Speaker Drivers
- In-Line Microphone
- Frequency Response: 20-20,000 Hz
- Impedance: 32Ω
- Sensitivity: 108dB ±3dB
- 3.5mm TRRS plug (one for both audio and microphone. Be sure your equipment will accept the TRRS plug - most older equipment require dual plugs)
- 3.5' PVC cable cord
- Compatible with mobile phone, computers, laptops and tablets
- AudioSafe™ Adapter Cable: 6" holds volume at safe listening levels 80–90 dB

|                 |               |       |                |
|-----------------|---------------|-------|----------------|
| <b>KPTR-BLU</b> | <b>Blue</b>   | ..... | <b>\$26.95</b> |
| <b>KPTR-GRY</b> | <b>Gray</b>   | ..... | <b>\$26.95</b> |
| <b>KPTR-PNK</b> | <b>Pink</b>   | ..... | <b>\$26.95</b> |
| <b>KPTR-YLO</b> | <b>Yellow</b> | ...   | <b>\$26.95</b> |

### Favoritz™

#### Favoritz™ “Cool for School” Headsets with In-Line Microphone and TRRS Plug

This latest design has a sleek appearance, comfortable fit and offers rugged durability for everyday use.

The FV series features compatibility with the latest technology by including a 3.5mm TRRS plug, in-line microphone and 5' braided cord. The adjustable headband and cushioned ear cups make these perfect for long-term use, for all ages!

#### Specifications:

- 40mm Speaker Drivers
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB
- Frequency Response: 50-20,000 Hz
- 5' Braided Nylon Cord
- 3.5mm Stereo TRRS Plug (one for both audio and microphone. Be sure your equipment will accept the TRRS plug – most older equipment requires dual plugs)
- In-Line Microphone

|               |              |       |                |
|---------------|--------------|-------|----------------|
| <b>FV-BLU</b> | <b>Blue</b>  | ..... | <b>\$19.50</b> |
| <b>FV-GRY</b> | <b>Gray</b>  | ..... | <b>\$19.50</b> |
| <b>FV-BLK</b> | <b>Black</b> | ..... | <b>\$19.50</b> |



**BEST  
SELLER**



specialty headsets

Deluxe Headphones

High Fidelity Stereo Headphones for Listening and Learning

HamiltonBuhl deluxe headphones are the go-to option for classrooms, language or multimedia labs and libraries. Designed with noise-reducing over-ear cups, HB deluxe headphones help minimize distractions and focus students on hearing and learning.

deluxe headphones



**SchoolMate™ Deluxe Stereo Headphone with Volume Control**

- 40mm Speaker Drivers
- Frequency Response: 50-20,000 Hz
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB
- Replaceable Leatherette Ear Cushions
- On-Ear cup Volume Control
- 3.5mm Stereo Plug
- 5' Dura-Cord™

SC-7V ..... \$19.30



**SchoolMate™ Deluxe Stereo Headphone with 3.5mm Plug**

- 40mm Speaker Drivers
- Frequency Response: 50-20,000 Hz
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB
- Replaceable Leatherette Ear Cushions
- 3.5mm Stereo Plug
- 5' Dura-Cord™

HA7 ..... \$20.85



**Kids Deluxe Stereo Headphone with Volume Control**

- 40mm Speaker Drivers
- Volume Control on Ear Cup
- Frequency Response: 50-20,000 Hz
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB
- Replaceable Leatherette Cushions
- Leatherette Padded Headband
- 3.5mm Stereo-Plug
- 5' Dura-Cord™

KIDS-SC7V .... \$27.78



SoundKey™



**SoundKey™ Adapter**

The HamiltonBuhl SoundKey™ is the must-have adapter you need in today's ever-changing tech ecosystem! With the SoundKey™, you can quickly and easily adapt any of your headphones or headsets, whether dual plug or one TRRS plug, to a USB plug.

The sleek, compact design has three inputs: for 3.5mm TRRS, stereo audio and microphone plugs, easily allowing use of a headphone or headset with any device, computer, laptop or Chromebook without a headphone jack.

S10APT1BK ..... \$14.50



Rugged, Reliable, Noise-Cancelling

Deluxe Headphones

**NEW!**



**Primo™**

**Primo™ Stereo Headphone**

One of the building blocks to successful student learning is to develop listening skills for better comprehensive language and literacy. Teachers find that students excel when they are more focused on their lessons, in classrooms, labs, libraries, and testing environments. Primo headphones are uniquely designed to provide the perfect blend of all of these.

Noise-reducing ear cups allow students to clearly hear their lessons, and protect from unnecessary and distracting ambient noise as well.

These headphones are rugged and reliable, with a 3.5mm stereo plug, making it a versatile unit to connect to almost any audio device: tablets, smartphones, computers and more.

**Specifications:**

- 30mm Speaker Drivers
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB
- Frequency Response: 50-20,000 Hz
- 5' Dura-Cord™

|                |                        |                |
|----------------|------------------------|----------------|
| <b>PRM100</b>  | <b>Blue . . . . .</b>  | <b>\$16.90</b> |
| <b>PRM100R</b> | <b>Red . . . . .</b>   | <b>\$16.90</b> |
| <b>PRM100B</b> | <b>Black . . . . .</b> | <b>\$16.90</b> |

**Noise-Cancelling Headphones with Case**

These headphones are specially-designed to reduce harmful and annoying low frequency sounds in noisy environments. Comfortable for extended use, the over-ear leatherette ear cushions offer excellent added passive noise reduction.

The 5' braided nylon cord makes this unit ideal for use with tablets, mobile devices and any unit with a 3.5mm stereo headphone jack. Runs on one "AAA" battery (not included). Includes a handy zippered carry case for protection and easy storage.

- 40mm Speaker Drivers
- Sensitivity: 110dB
- Impedance: 32Ω
- Frequency Range: 20-20,000 Hz
- Nominal Input (Rate power): 40mW
- Maximum Input (Power handling capacity): 100mW
- Active Cancellation: Up to 20-25dB
- Cancellation: Between 20-25,000 Hz
- 5' PVC Cord
- 3.5mm Stereo Plug
- 1 "AAA" Battery (not included)

**NC-HBC . . . . . \$45.90**



deluxe headphones

Personal Headphones

Feature-Rich, with Quality Sound and Comfort!

HamiltonBuhl personal headphones have been thoroughly tested for toughness, and are designed to help students get the most from their high-tech lessons.



**SchoolMate™ Personal On-Ear Stereo Headphone with Leatherette Ear Cushions**

- 30mm Speaker Drivers
- Frequency Response: 50-16,000 Hz
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB
- Replaceable Leatherette Ear Cushions
- Adjustable Headband
- 3.5mm Stereo Plug
- 5' Dura-Cord™

MS2L ..... \$12.68

**SchoolMate™ Personal On-Ear Stereo Headphone with Leatherette Ear Cushions and In-Line Volume Control**

- 30mm Speaker drivers
- In-Line Volume Control
- Frequency Response: 50-16,000 Hz
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB Replaceable Leatherette Ear Cushions
- Adjustable Headband
- 3.5mm Stereo Plug
- 5' Dura-Cord™

MS2LV ..... \$15.03

**Kids Personal On-Ear Blue Stereo Headphone for Early Learners**

- 30mm Speaker Drivers
- Frequency Response: 50-16,000 Hz
- Impedance: 32Ω
- Sensitivity: 105Db ±4Db
- Replaceable Foam Ear Cushions
- Adjustable Headband
- 3.5mm Stereo Plug
- 5' Dura-Cord™

KIDS-HA2 ..... \$11.13

## GUIDE TO PLUG TYPES

Carefully choose the headphones and headsets with the right plug type for your devices.



**TRRS 3.5mm Audio/Mic:** Combines headphone and microphone functions in a single plug. Use with tablets, iPads, mobile phones and computers.



**3.5mm Dual Plug:** One for audio and one for mic. For use with older computers and devices with separate jacks for audio and microphone.



**3.5mm (AKA 1/8") Stereo Plug:** For use with most computers, CD players, tablets, mobile devices; any unit with a 3.5mm (1/8") headphone jack.



**1/4" Plug:** For use with most jackboxes, cassette players, record players, music keyboards, and any unit with a 1/4" headphone jack.



**USB Plug:** For use with computers.

personal headphones

**More Durable and More Reliable Than Ever!**

**Personal Headphones**

With today's ever-growing volume of digitally-delivered information, entertainment, lessons and curriculum, everyone is spending more and more time wearing headphones. HamiltonBuhl personal headphones deliver high-quality sound in a comfortable, lightweight, and durable design.

**Stay Clean and Healthy!**  
**HygenX™ Disposable Sanitary Ear Cup Covers**  
page 26



**Economical, Personal On-Ear Headphone**

- 30mm Speaker Drivers
- 3.5mm Stereo Plug
- Frequency Response: 50-16,000 Hz
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB
- Replaceable Foam Ear Cushions
- 5' Dura-Cord™

**HA-1A . . . . . \$7.55**



**Personal On-Ear Stereo Headphone**

- 30mm Speaker Drivers
- Adjustable Headband
- 3.5mm Stereo Plug
- Frequency Response: 50-16,000 Hz
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB
- Replaceable Foam Ear Cushions
- 5' Dura-Cord™

**HA2 . . . . . \$9.88**



**SchoolMate™ Personal On-Ear Stereo Headphone with In-Line Volume Control**

- 30mm Speaker Drivers
- Adjustable Headband
- In-Line Volume Control
- 3.5mm Stereo Plug
- Frequency Response: 50-16,000 Hz
- Impedance: 32Ω
- Sensitivity: 105dB ±4dB
- Replaceable Foam Ear Cushions
- 5' Dura-Cord™

**HA2V . . . . . \$12.65**

personal headphones

# FLEX-PHONES™

Twist-'Em, Turn 'Em, Stretch 'Em — Kids Won't Break 'Em!



## Flex-Phones™ Indestructible Foam Headphones for Early Learners

HamiltonBuhl Flex-Phones™ are nearly indestructible, made from a single piece of EVA foam. EVA foam is safe, non-toxic, BPA-free, soft and extremely flexible. Flex-Phones™ are certified for all major USA and international child safety testing standards, and have been awarded Scholastic's Teacher's Pick as "The Best of 2015". Most importantly, the extremely clear sound quality will never exceed 85 decibels, ensuring young developing ears are well protected. Recommended for children ages 3 and up.

- 30mm Speaker Drivers
- 3.5mm Stereo Plug
- Impedance: 32Ω
- Frequency Response: 20-20,000 Hz
- 4' Cord
- Sensitivity: 82dB ±3dB

|                 |                    |                |
|-----------------|--------------------|----------------|
| <b>KIDS-RED</b> | <b>Red . . .</b>   | <b>\$27.50</b> |
| <b>KIDS-BLK</b> | <b>Black . . .</b> | <b>\$27.50</b> |
| <b>KIDS-BLU</b> | <b>Blue . . .</b>  | <b>\$27.50</b> |
| <b>KIDS-PPL</b> | <b>Purple . .</b>  | <b>\$27.50</b> |
| <b>KIDS-GRN</b> | <b>Green . .</b>   | <b>\$27.50</b> |



flex-phones



“ My students like the flexibility and comfort, and since these headphones are so easy to clean, they are easier to use in centers, where more than one student will be wearing them. ”

— Shannon Oakes,  
Fourth-Grade Teacher,  
Brandenburg, Kentucky



**Flex-PhonesXL™ – Made Exclusively for Teens!**

**Specialty Headphones**

**FLEX-PHONESXL™**

**Flex-PhonesXL™ Indestructible Headphones and Headsets for Teens**

Our award-winning, nearly indestructible Flex-Phones™ for pre-K and elementary school students are now available in a larger size to accommodate older students!

Flex-PhonesXL™ headphones and headsets for teenagers come with the same great features, such as a single piece construction made of safe, non-toxic BPA-free EVA foam.

Soft and extremely flexible, Flex-PhonesXL™ come with a headband clip to help adjust and configure the fit for virtually any tween or teen.

Flex-PhonesXL™ headsets feature an in-line microphone, volume control and both headphones and headsets come with the exclusive Dura-Cord™ – the chew, kink and knot-resistant, PVC-jacketed, braided cord.

- 30mm Speaker Drivers
- 3.5mm Stereo Plug
- Impedance: 32Ω
- Frequency Response: 20-20,000 Hz
- 5' Cord
- Sensitivity: 97dB ±3dB

**Flex-PhonesXL™ Headphone:**

|                |                        |                |
|----------------|------------------------|----------------|
| <b>FLEX1</b>   | <b>Blue</b> . . . . .  | <b>\$29.00</b> |
| <b>FLEX1BK</b> | <b>Black</b> . . . . . | <b>\$29.00</b> |

**Flex-PhonesXL™ Headset:**

|                |                        |                |
|----------------|------------------------|----------------|
| <b>FLEX2</b>   | <b>Blue</b> . . . . .  | <b>\$32.00</b> |
| <b>FLEX2BK</b> | <b>Black</b> . . . . . | <b>\$32.00</b> |



Includes Double Adjustable/Removable Headband Clips – Fits Virtually Any Teen!

flex-phones xl



Specialty Headphones

Fun, New Ways to Foster Creativity and Imagination!

kidzphonz originalz



**KidzPhonz Originalz™ - Limitless Fun!**

KidzPhonz Originalz™ are exciting, high quality, stereo headphones with fully-customizable ear cups that encourage imagination and creativity!

The specially-designed ear cups on these headphones are the canvas for kids to express their ideas, thoughts, style – their individuality, and come with removable, clear plastic guards to protect and hold designs in place.

To make customizing really easy, HamiltonBuhl has developed a FREE iPhone app that guides kids through a fun, easy-to-use design process. The app is loaded with images, expressions, elements, backgrounds, fonts and even has an option to use the phone's camera to capture images. Easily print and wear your designs, plus save and share them.

KidzPhonz Originalz headphones come in a variety of fun colors, with an adjustable headband, swivel ear cups and soft, comfortable ear cushions.

**Specifications**

- 40mm Speaker drivers
- Frequency Response: 20-10KHz
- Impedance: 320hm ±15%
- Sensitivity: 108dB ±3dB
- Rated power input: 20mW
- 3.5mm Stereo plug
- 3.5' PVC cable

|                 |                         |                |
|-----------------|-------------------------|----------------|
| <b>KPCC-BLU</b> | <b>Blue</b> . . . . .   | <b>\$21.95</b> |
| <b>KPCC-PNK</b> | <b>Pink</b> . . . . .   | <b>\$21.95</b> |
| <b>KPCC-YLO</b> | <b>Yellow</b> . . . . . | <b>\$21.95</b> |
| <b>KPCC-GRY</b> | <b>Gray</b> . . . . .   | <b>\$21.95</b> |

Replacement Clear Ear Cup Covers:  
**KPC** . . . . **\$3.99**



**FREE APP!**



Download the FREE KidzPhonz™ iPhone App from the App Store!

## Great Sound and Durability On-The-Go!

### Earbuds & Refresher Kits

### Earbuds

Mobile devices have changed the way students learn and play. That's why HamiltonBuhl offers affordable and practical earbuds that provide high quality audio performance and comfortable fit.



#### Foam Cushion Earbuds

HA-BUD earbuds are so comfortable, you'll wonder where the music is coming from! Featuring in-ear design, these sleek, quality earbuds feature a 4' cord and ultra-soft, foam ear cushions.

**HA-BUD . . . . . \$6.90**



#### Silicone Earbuds

HA-EBS Silicone Earbuds feature a 3' 10" cord with TRRS plug and easy-to-wear silicone ear plugs. The soft and flexible silicone tips help block out surrounding noise and outside distractions.

**HA-EBS . . . . . \$7.68**



#### Silicone Earbuds with In-Line Microphone

ISD-EBA Earbuds with in-line microphone feature a play/pause control button (for non-PC devices). Sleek and lightweight, these earbuds come with 3.5mm TRRS plug and 6' cord, and are Mac/PC compatible.

**ISD-EBA . . . . . \$11.55**

### Easily Maintain Headphones and Headsets!

Keep your headphones and headsets refreshed and like new for years to come with replacement ear cushions.



**For Personal On-Ear**

Refresher Ear Cushions for MS2L and MS2LV

**5079 . . . \$4.63**



**For Deluxe Over-Ear**

Refresher Ear Cushions for HA5, HA7 and SC7V

**5077 . . . \$4.00**

Refresher Ear Cushions for HA-66M, HA-66USBSM

**5082 . . . \$4.45**



**KIDZPHONZ ORIGINALS™**

**KIDZPHONZ™**  
Kid-Tested for Toughness

Replacement Ear Cushions for KidzPhonz™ KP Series, KPCC Series and KPTR Series

KPEC-BLU (Blue), KPEC-YLO (Yellow), KPEC-PNK (Pink), KPEC-GRY (Gray) . . . \$6.43

earbuds & cushions

# Exclusive!

## One Transmitter Broadcasts To Unlimited Number!

### AF AUDIOFLOW™ Wireless Listening Centers



All AudioFlow™ Wireless Listening Centers come with W901 Multi-Channel Wireless Headphones



#### AudioFlow™ **PRIME** 6-Person Wireless Listening Center with Multi-Frequency Bluetooth® Transmitter

Go wireless in your classroom with plug-and-play simplicity! Eliminate messy cord management!

Pair your tablet, mobile device or any unit with Bluetooth® capabilities to the transmitter. Audio is then transmitted to a nearly unlimited number of wireless headphones via FM signal.

Perfect for all multimedia, lab and classroom applications, this system includes one Bluetooth® transmitter and six wireless headphones. Easily switch between four different FM frequencies with color-coded buttons. Add additional transmitters to have up to four different channels of audio simultaneously!

**W6-BT Includes:**

- W900-BLTM Multi-Channel FM Transmitter with Bluetooth® Receiver
- W901-MULTI (6) Wireless Multi-Channel Headphones (not Bluetooth®)
- W990 (1) 6-Way Charging Cable for Headphones
- W980 (1) 12V AC Power Adapter

**W6-BT . . . . . \$487.35**

#### AudioFlow™ **RACK** 6-Person Wireless Listening Center with Rack

**HH/6-BT Includes:**

- W900-BLTM Multi-Channel FM Transmitter with Bluetooth® Receiver
- W901-MULTI (6) Wireless Multi-Channel Headphones (not Bluetooth®)
- W990 (1) 6-Way Charging Cable for Headphones
- W980 (1) 12V AC Power Adapter
- HH Headphone Storage Rack

**HH/6-BT . . . . . \$589.00**

**Alternate Configurations:**

**HH/W4-BT . . . . . \$556.70**

Same as HH/6-BT except with four W901-MULTI Headphones

**W4-BT . . . . . \$432.98**

Same as W6-BT except with four W901-MULTI Wireless Headphones

wireless systems

Go Wireless with Plug-and-Play Simplicity!

Wireless Systems

**AF AUDIOFLOW™**

**BEST SELLER**



**AudioFlow™ MEGA12**  
**12-Person Wireless Listening Center with AUX-In Multi-Frequency Transmitter**

This 12-station listening center provides everything you need to add wireless audio capability to your classroom. Plug the W900-MULTI AUX-In transmitter directly to TV, CD player, tablet, smartphone, etc. with the 3.5mm plug, then transmit to an unlimited number of wireless headphones via FM signal.

- Includes:**
- W900-MULTI AUX-In Multi-Channel FM Transmitter
  - W901-MULTI (12) Wireless Multi-Channel Headphones
  - W990 (2) 6-Way Charging Cables
  - W980 (2) 12V AC Power Adapters
  - HMC Lockable Carrying Case (lock not included)

**LCP/12/901 . . . . . \$846.48**



**AudioFlow™ RACK**  
**6-Person Wireless Listening Center with AUX-In Multi-Frequency Transmitter**

- Includes:**
- W900-MULTI AUX-In Multi-Channel FM Transmitter
  - W901-MULTI (6) Wireless Multi-Channel Headphones
  - W990 (1) 6-Way Charging Cables
  - W980 (1) 12V AC Power Adapters
  - HH Headphone Storage Rack

**HH/W906-MULTI . . . . . \$578.58**

**Alternate Configurations:**

**W906-MULTI . . . . . \$442.33**

Same as above except with no Headphone Rack

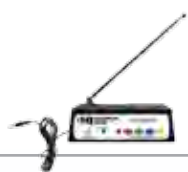
**W904-MULTI . . . . . \$382.13**

Same as above except with four W901-MULTI Headphones and no Headphone Rack

**Additional Components:**



**Bluetooth® and AUX-In FM Transmitter**  
**W900-BLTM...\$90.20**



**AUX-In FM Transmitter**  
**W900-MULTI...\$57.40**



**Wireless Multi-Channel Headphone**  
**W901-MULTI...\$78.18**



**6-Way Charging Cable for 900 Series Headphones**  
**W990\*...\$28.30**



**Sturdy, Steel Headphone Rack**  
**HH...\$66.68**



**Replacement 12V AC Power Adapter for 900 Series Transmitter**  
**W980\* . . . \$28.50**

\*Please Note: For configurations with more than 6 headphones, when charging all at one time, you will need an additional W980 and W990.

wireless systems

**Sack-O-Phones**

**A Handy Knapsack Filled With Your Choice!**

Sack-O-Phones are the easy, economical way to take headphones and headsets wherever you go and use as storage, too! The unique "knapsack" includes either five deluxe, or ten personal headsets. Be sure to choose the right plug to match your device. For more specifications, refer to our headphone and headsets section.

sack-o-phones

**Sets of Five**



**Sets of Ten**



**A** Sack-O-Phones with 5 HA7M Deluxe Multimedia Headsets with Gooseneck Microphone

- Leatherette ear cushions
- 3.5mm Stereo plug
- 3.5mm Microphone plug

**SOP-HA7M . . . . . \$155.63**

**B** Sack-O-Phones with 5 SC-7V Deluxe Headphones

- Leatherette earpads and volume control
- 3.5mm Stereo plug

**SOP-SC7V . . . . . \$91.13**

**C** Sack-O-Phones with 5 HA66M Deluxe Multimedia Headsets with Gooseneck Mic

- 3.5mm Stereo and mono microphone plugs

**SOP-HA66M . . . . . \$144.50**



**SOP-HA7M**

**D** Sack-O-Phones with 10 Personal Economical Stereo Headphones

- 3.5mm stereo plug

**SOP-HA1A . . . . . \$73.00**

**E** Sack-O-Phones with 10 HA2M Personal Multimedia Headsets with Gooseneck Mic

- 3.5mm Stereo plug
- 3.5mm Microphone plug

**SOP-HA2M . . . . . \$156.50**

**F** Sack-O-Phones with 10 HA2 Personal Headphones

- Foam earpads
- 3.5mm Stereo plug

**SOP-HA2 . . . . . \$93.50**



All Sack-O-Phones feature Dura-Cord™ – the chew, kink and knot-resistant, PVC-jacketed, braided cord.

## Lab Packs – Perfect for Busy Classrooms!

### Lab Packs

These lab packs have been designed with busy classrooms in mind. Select from 12, 24, and 30 quantity headphone packs, and easily provide synchronized lessons.



LCP/12/SC7V



LCB/12/HA2

| Item Number  | Quantity/Type Headphones | Headphone Style               | Earpads     | Carrying Case             | Price    |
|--------------|--------------------------|-------------------------------|-------------|---------------------------|----------|
| LCP/12/HA7   | 12 HA7                   | Deluxe                        | Leatherette | Lockable*                 | \$267.80 |
| LCP/12/SC7V  | 12 SC-7V                 | Deluxe, with Volume Control   | Leatherette | Lockable*                 | \$290.60 |
| LCB/12/HA2   | 12 HA2V                  | Personal                      | Foam        | Laminated Cardboard       | \$139.60 |
| LCP/24/HA2   | 24 HA2                   | Personal                      | Foam        | Lockable*                 | \$305.25 |
| LCP/12/HA66M | 12 HA66M                 | Deluxe, with Volume Control   | Leatherette | Lockable*                 | \$387.35 |
| LCP/24/MS2L  | 24 MS2L                  | Personal                      | Leatherette | Lockable*                 | \$322.93 |
| LCP/24/MS2LV | 24 MS2LV                 | Personal, with Volume Control | Leatherette | Lockable*                 | \$374.65 |
| LCP/30/MS2L  | 30 MS2L                  | Personal                      | Leatherette | Lockable*                 | \$418.80 |
| LCB/12/MS2LV | 12 MS2LV                 | Personal, with Volume Control | Leatherette | Laminated Cardboard       | \$190.88 |
| HMC/24/HA7   | 24 HA7                   | Deluxe                        | Leatherette | Large, Durable, Lockable* | \$572.65 |
| HMC/24/SC7V  | 24 SC-7V                 | Deluxe, with Volume Control   | Leatherette | Large, Durable, Lockable* | \$618.23 |



HMC/24/HA7

For more specifications on any of these headphones, please visit our headphone section.

\*Lock not included.



All lab pack headphones feature a 3.5mm stereo plug and Dura-Cord™ – the chew, kink and knot-resistant, PVC-jacketed, braided cord.

lab packs



## Headset Comparison Chart

## Choose the Headsets to Perfectly Suit Your Needs!

Use this handy guide to compare features and choose the right headsets for individual, multimedia, language or listening labs. Headsets all have either an In-Line or a Gooseneck Microphone, both with excellent audio pick-up. See the individual pages for each headset to see full descriptions.

### Headset Comparison Chart

| Model           | Deluxe Headsets                       |   |                 |                                 |                 |                                 |                 |                 |                 | Personal Headsets                 |   |                 |                                |                 |                 |                 |
|-----------------|---------------------------------------|---|-----------------|---------------------------------|-----------------|---------------------------------|-----------------|-----------------|-----------------|-----------------------------------|---|-----------------|--------------------------------|-----------------|-----------------|-----------------|
|                 | Trios                                 | Trios Plus                                      | HA5USB5M        | HA-66M                          | HA-66USB5M      | HA7M                            | SC-AMV          | SCG-AMV         | M2USB           | TriosAir                          | TriosAir Plus                                   | M1USB           | HA2M                           | HA2USB5M        | MS2-AMV         | MS2G-AMV        |
| Style           | Deluxe Over-Ear                       | Deluxe Over-Ear                                 | Deluxe Over-Ear | Deluxe Over-Ear                 | Deluxe Over-Ear | Deluxe Over-Ear                 | Deluxe Over-Ear | Deluxe Over-Ear | Deluxe Over-Ear | Personal On-Ear                   | Personal On-Ear                                 | Personal On-Ear | Personal On-Ear                | Personal On-Ear | Personal On-Ear | Personal On-Ear |
| Plug Types      | TRRS & Dual 3.5mm Plugs (Audio & Mic) | TRRS, Dual 3.5mm Plugs (Audio & Mic) & USB Plug | USB Plug        | Dual 3.5mm Plugs (Stereo & Mic) | USB Plug        | Dual 3.5mm Plugs (Stereo & Mic) | 3.5mm TRRS      | 3.5mm TRRS      | USB Plug        | TRRS and Dual 3.5mm (Audio & Mic) | TRRS, Dual 3.5mm Plugs (Audio & Mic) & USB Plug | USB Plug        | Dual 3.5mm Plugs (Audio & Mic) | USB Plug        | 3.5mm TRRS      | 3.5mm TRRS      |
| Microphone      | Gooseneck                             | Gooseneck                                       | Gooseneck       | Gooseneck                       | Gooseneck       | Gooseneck                       | In-Line         | Gooseneck       | Gooseneck       | Gooseneck                         | Gooseneck                                       | In-Line         | Gooseneck                      | Gooseneck       | In-Line         | Gooseneck       |
| Adjustable      | Yes                                   | Yes   | Yes             | Yes                             | Yes             | Yes                             | Yes             | Yes             | Yes             | Yes                               | Yes   | Yes             | Yes                            | Yes             | Yes             | Yes             |
| Headband        | Padded                                | Padded  | Plastic         | Plastic                         | Plastic         | Plastic                         | Padded          | Padded          | Padded          | Padded                            | Padded  | Plastic         | Plastic                        | Plastic         | Plastic         | Plastic         |
| Ear Cushions    | Leatherette                           | Leatherette                                     | Leatherette     | Vinyl                           | Vinyl           | Leatherette                     | Leatherette     | Leatherette     | Leatherette     | Leatherette                       | Leatherette                                     | Leatherette     | Foam                           | Foam            | Leatherette     | Foam            |
| Color           | Black                                 | Black/Silver                                    | Gray            | Beige                           | Beige           | Gray                            | Blue            | Blue            | Black           | Black/White                       | Black/Teal                                      | Black/Silver    | Gray                           | Gray            | Blue            | Blue            |
| Volume Control  | Yes                                   | Yes   | Yes             | Yes                             | Yes             | Yes                             | Yes             | Yes             | Yes             | Yes                               | Yes   | Yes             | —                              | Yes             | Yes             | —               |
| Storage Bag     | Yes                                   | Yes   | Yes             | Yes                             | Yes             | Yes                             | Yes             | Yes             | Yes             | Yes                               | Yes   | Yes             | Yes                            | Yes             | Yes             | Yes             |
| Cord Length     | 5'                                    | 5'  | 5'              | 5'                              | 5'              | 5'                              | 4'              | 4'              | 5"              | 5'                                | 5'  | 5'              | 5'                             | 5'              | 4'              | 4'              |
| Cord Type       | Dura-Cord*                            | Dura-Cord*                                      | Dura-Cord*      | Dura-Cord*                      | Dura-Cord*      | Dura-Cord*                      | Dura-Cord*      | Dura-Cord*      | Dura-Cord*      | Dura-Cord*                        | Dura-Cord*                                      | Dura-Cord*      | Dura-Cord*                     | Dura-Cord*      | Braided Nylon   | Braided Nylon   |
| Noise-Reducing  | Yes                                   | Yes   | Yes             | Yes                             | Yes             | Yes                             | Yes             | Yes             | Yes             | —                                 | —   | —               | —                              | —               | —               | —               |
| Refresh Kit     | —                                     | —   | 5077            | 5082                            | 5082            | 5077                            | 5077            | 5077            | —               | —                                 | —   | —               | 5076                           | 5076            | 5076            | 5076            |
| Sanitary Covers | HygenX45                              | HygenX45  | HygenX45        | HygenX45                        | HygenX45        | HygenX45                        | HygenX45        | HygenX45        | HygenX45        | HygenX25                          | HygenX25  | HygenX25        | HygenX25                       | HygenX25        | HygenX25        | HygenX25        |

| Model           | Specialty Headsets  |                            |                     |
|-----------------|---|----------------------------|---------------------|
|                 | GameRush™   | KPTR Series                | Favoritz™           |
| Style           | Deluxe Over-Ear   | Personal On-Ear            | Medium Over-Ear     |
| Plug Types      | For PS3/PS4: USB, 3.5mm Stereo Audio and 3.5mm TRRS<br>For Xbox 360/Xbox One: USB, 3.5mm Stereo Audio, 2.5mm Mic and 3.5mm TRRS | 3.5mm TRRS                 | 3.5mm TRRS          |
| Microphone      | Gooseneck   | In-Line                    | In-Line             |
| Adjustable      | Yes   | Yes                        | Yes                 |
| Headband        | Padded  | Plastic                    | Padded              |
| Ear Cushions    | Leatherette   | Leatherette                | Leatherette         |
| Color           | Blue (PS), Green (Xbox)   | Blue, Pink, Gray or Yellow | Gray, Blue or Black |
| Volume Control  | Yes   | —                          | —                   |
| Storage Bag     | Yes   | —                          | Yes                 |
| Cord Length     | 10'   | 3.5'                       | 5'                  |
| Cord Type       | PVC Cable   | PVC Cable                  | Braided Nylon       |
| Noise-Reducing  | Yes   | —                          | Yes                 |
| Refresh Kit     | —   | —                          | —                   |
| Sanitary Covers | HygenX45  | HygenX25                   | HygenX45            |



\*Dura-Cord™ – Our Exclusive Chew-Resistant, Knot-Resistant, Kink-Resistant, PVC-Sleeved, Braided Cord



## We Make it Easy to Find the Best Headphones For You!

### Headphone Comparison Chart

### Headphone Comparison Chart

| Model           | Deluxe Headphones |                 |                 | Personal Headphones |                 |                 |                 |                 |                 |                    | Specialty Headphones       |                                   |                 |
|-----------------|-------------------|-----------------|-----------------|---------------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------------------|----------------------------|-----------------------------------|-----------------|
|                 | SC-7V             | HA7             | KIDS-SC7V       | HA-1A               | HA2             | HA2V            | MS2L            | MS2LV           | KIDS-HA2        | Primo™             | KidsPhonz Originalz™       | Flex-Phonz™                       | NC-HBC          |
| Style           | Deluxe Over-Ear   | Deluxe Over-Ear | Deluxe Over-Ear | Personal On-Ear     | Personal On-Ear | Personal On-Ear | Personal On-Ear | Personal On-Ear | Personal On-Ear | Personal On-Ear    | Personal On-Ear            | Personal On-Ear                   | Deluxe Over-Ear |
| Plug Types      | 3.5mm Stereo      | 3.5mm Stereo    | 3.5mm Stereo    | 3.5mm Stereo        | 3.5mm Stereo    | 3.5mm Stereo    | 3.5mm Stereo    | 3.5mm Stereo    | 3.5mm Stereo    | 3.5mm Stereo       | 3.5mm Stereo               | 3.5mm Stereo                      | 3.5mm Stereo    |
| Microphone      | —                 | —               | —               | —                   | —               | —               | —               | —               | —               | —                  | —                          | —                                 | —               |
| Adjustable      | Yes               | Yes             | Yes             | Yes                 | Yes             | Yes             | Yes             | Yes             | Yes             | Yes                | Yes                        | Yes                               | Yes             |
| Headband        | Plastic           | Plastic         | Padded          | Wire                | Plastic         | Plastic         | Plastic         | Plastic         | Plastic         | Plastic            | Plastic                    | EVA Foam                          | Padded          |
| Ear Cushions    | Leatherette       | Leatherette     | Leatherette     | Foam                | Foam            | Foam            | Leatherette     | Leatherette     | Foam            | Vinyl              | Leatherette                | Leatherette                       | Leatherette     |
| Color           | Gray              | Gray            | Blue            | Gray                | Gray            | Gray            | Gray            | Gray            | Blue            | Blue, Red or Black | Blue, Pink, Gray or Yellow | Red, Blue, Black, Green or Purple | Black           |
| Volume Control  | Yes               | —               | Yes             | —                   | —               | Yes             | —               | Yes             | —               | —                  | —                          | —                                 | —               |
| Storage Bag     | Yes               | Yes             | Yes             | Yes                 | Yes             | Yes             | Yes             | Yes             | Yes             | Yes                | —                          | Yes                               | Case            |
| Cord Length     | 5'                | 5'              | 5'              | 5'                  | 5'              | 5'              | 5'              | 5'              | 5'              | 5'                 | 3.5'                       | 4'                                | 5'              |
| Cord Type       | Dura-Cord*        | Dura-Cord*      | Dura-Cord*      | Dura-Cord*          | Dura-Cord*      | Dura-Cord*      | Dura-Cord*      | Dura-Cord*      | Dura-Cord*      | Dura-Cord*         | Plastic                    | —                                 | Braided         |
| Noise-Reducing  | Yes               | Yes             | Yes             | —                   | —               | —               | —               | —               | —               | —                  | —                          | Yes                               | Yes             |
| Refresh Kit     | 5077              | 5077            | 5077            | 5076                | 5076            | 5079            | 5079            | 5079            | 5076            | —                  | —                          | —                                 | —               |
| Sanitary Covers | HygenX45          | HygenX45        | HygenX45        | HygenX25            | HygenX25        | HygenX25        | HygenX25        | HygenX25        | HygenX25        | HygenX25           | HygenX25                   | HygenX25                          | HygenX45        |

The audio signals on all headphones and headsets are stereo.



Must-Have Products for Safer, Cleaner, Shared Environments



**HYGENX™** Series of Cleaners... Nature's Versatile Solution!

Free of any harsh chemicals or fumes, HygenX™ series of cleaners are specially-formulated to be the safer choice for you, your students, your office, your home and the environment.

HygenX™ Universal Cleaners are the ultimate, multi-purpose cleaning solutions ideal for all digital screens, grimy cell phones, monitors full of fingerprints, headphones, cameras, watches, jewelry, instrument panels, eyeglasses, flat-screen TVs, computers, laptops, personal electronics and more!

Use it over and over, with complete confidence on any of your sensitive electronic devices, equipment or personal items.

**This proprietary formula is:**

- Alcohol-Free • Ammonia-Free • Non-Toxic • Non-Flammable • Non-Abrasive
- Streak-Free • Scratch-Free • Safe to Handle • Sparkling Clean in Seconds!



**HygenX™ Universal Cleaning Kit**

The handy HygenX™ Universal Travel Kit includes one 0.4 fl. oz. spray bottle cleaner and one specially-engineered 6" x 6" microfiber towel, ensuring everything you clean is left safe to handle, scratch-free, streak-free and sparkling in seconds!

**Travel Kit HX19CSWH . . . \$5.95**



**HygenX™ Universal Cleaner**

Use HygenX™ Universal Cleaner to keep all your digital equipment, even high-end cameras and lenses, streak-free, scratch-free, and sparkling in seconds!

**8 oz. Spray Bottle**  
**Gallon Refill**

**X19CRSB . . . \$14.75**  
**X19CRGR . . . \$61.25**



**HygenX™ Universal Cleaning Kit – Jumbo Pack**

This complete package contains 20 specially-engineered washable microfiber towels, one 8 oz. spray bottle of cleaner and the easy-store box, all to keep all of your screens, monitors, jewelry, cameras, glasses and more, clean. 100% chemical-free!

**Jumbo Pack HX19CRJP . . . \$51.25**

clean & healthy

All cleaners are  
**MAD**  
IN ★ THE ★ USA



Clean and Healthy



**HygenX™ Microfiber Towel Pack – Twenty 6" x 6" Towels**

Specially-engineered for multi-purpose cleaning, these soft, lint-free, non-abrasive towels are safe on all surfaces and help achieve superior cleaning. Lifts dirt, dust and germs from surfaces, and traps them until the towel is washed.

Pairs perfectly with HygenX™ Cleaners!

**Towel Kit HX19MTJP . . . \$36.50**



**Headphones and Headsets Cleaner**

HygenX™ Headphones and Headsets Cleaner is specially formulated for all headphones, headsets and ear buds, ensuring all are clean, sanitary, and safe to handle. Use over and over with complete confidence!

- 100% Chemical-Free
- Cleans in Seconds
- Sanitary
- Safe to Handle
- No Ammonia
- No Alcohol
- Non-Abrasive
- Non-Toxic
- Non-Flammable

**8 oz. Spray Bottle X19HRSB . . . \$12.25**  
**Gallon Refill X19HRGR . . . \$61.25**



**Whiteboard Cleaner and Dry Eraser**

HygenX™ Whiteboard Cleaner thoroughly cleans and conditions all whiteboard dry erase surfaces and is ideal for environments with safety requirements!

Pair with HygenX™ Whiteboard Dry Eraser for pristine clean boards without ghosting, shadows or dirt left behind. This eraser has one felt and one sponge side to ensure excellent cleaning without scratching!

- No Ghosting
- No Shadowing
- Removes Stubborn Marks
- No Ammonia
- No Petroleum
- Non-Toxic
- Non-Flammable
- No Kerosene

**8 oz. Spray Bottle X19WCSB . . . \$5.50**  
**Gallon Refill X19WCGR . . . \$51.25**  
**Dry Eraser X19WEB . . . \$5.63**

clean & healthy

clean & healthy

Clean and Healthy

## HygenX™ Disposable Sanitary Covers



### HYGENX™

HygenX™ Disposable Sanitary Covers are the must-have accessory for headphones, headsets and microphones used in any shared environment. These disposable covers are the safe, easy way to help halt the spread of germs and bacteria.

Hypoallergenic, and made with a special weave, these covers allow full sound quality while delivering maximum comfort and protection.

And now, HygenX™ covers are also available in "NatureWeave" – 100% eco-friendly white cotton, the sustainable, renewable, biodegradable, environmentally-friendly option!

HygenX™ disposable covers come in a "tissue box" package for easy storage and distribution, or in a bulk plastic bag.

 NatureWeave™  
100% eco-friendly white cotton

Hypoallergenic Polyester



## HYGENX™ Disposable Sanitary Covers for Headphones and Headsets

| Item #       | Color        | Quantity (Pair)  | Price    |
|--------------|--------------|------------------|----------|
| HygenX25     | White        | 50 pairs         | \$18.80  |
| HygenXWR25   | White        | 12 boxes/50      | \$193.66 |
| X19HSPWHB    | White        | 1,000 pairs/Bulk | \$293.75 |
| HygenX25BK   | Black        | 50 pairs         | \$18.80  |
| HygenXWR25BK | Black        | 12 boxes/50      | \$193.66 |
| HygenX25BL   | Blue         | 50 pairs         | \$18.80  |
| HygenXWR25BL | Blue         | 12 boxes/50      | \$193.66 |
| X19HSCWHG    | White Cotton | 50 pairs         | \$21.33  |
| X19HSCWHC    | White Cotton | 12 boxes/50      | \$269.00 |
| HygenX45     | White        | 50 pairs         | \$19.33  |
| HygenXCP45   | White        | 12 boxes/50      | \$199.73 |
| X19HLPWHB    | White        | 1,000 pairs/Bulk | \$297.50 |
| HygenX45BK   | Black        | 50 pairs         | \$19.33  |
| HygenXCP45BK | Black        | 12 boxes/50      | \$199.73 |
| HygenX45BL   | Blue         | 50 pairs         | \$19.33  |
| HygenXCP45BL | Blue         | 12 boxes/50      | \$199.73 |
| X19HLCWHG    | White Cotton | 50 pairs         | \$24.58  |
| X19HLCWHC    | White Cotton | 12 boxes/50      | \$270.33 |

### Personal Size HygenX25 Disposable Ear Cup Covers



- Outer diameter: 2½"; stretches to approx. 4"
- Hypoallergenic polyester material
- Fits all on-ear/personal headphones and headsets

White Hypoallergenic Polyester Available in Bulk Quantities of 1,000 Pairs

### Deluxe Size HygenX45 Disposable Ear Cup Covers



- Outer diameter: 3¾"; stretches to approx. 5"
- Hypoallergenic polyester material
- Fits all over-ear/deluxe headphones and headsets

White Hypoallergenic Polyester Available in Bulk Quantities of 1,000 Pairs

Keep Clean In Any Shared Environment!

Clean and Healthy

## HYGENX™

### Disposable Sanitary Covers for Microphones

Available in eco-friendly NatureWeave™ white cotton or black polyester material, in one size fits most handheld mics.

|                  |                 |                 |                 |
|------------------|-----------------|-----------------|-----------------|
| <b>X19MMCWHC</b> | White Cotton    | 12 Boxes of 100 | <b>\$218.90</b> |
| <b>X19MMCWHG</b> | White Cotton    | Box of 100      | <b>\$19.90</b>  |
| <b>X19MMPBKC</b> | Black Polyester | 12 Boxes of 100 | <b>\$211.23</b> |
| <b>X19MMPBKG</b> | Black Polyester | Box of 100      | <b>\$19.20</b>  |



### Did You Know . . . ?

- 6–10 Million 3 to 11-year olds are infested with lice each year in the U.S.<sup>1</sup>
- Infections from Shared Equipment are Transmitted – Person-to-Person – in Schools<sup>2</sup>



Contents not included

## HYGENX™

### HygenX™ Portable, Automatic Sanitizers

Both of These Sanitizers Automatically Kill Over 99% of Pathogens!



Contents not included

#### HygenX™ Patented, Portable, Automatic Sanitizer

Automatically and safely sanitizes headphones and small electronics with UVC radiation. In less than two minutes, the UVC light kills over 99% of harmful pathogens.

- 22.75" L x 18.5" W x 8.6" H
- 21 lbs. Unloaded
- Output: 150 Watt
- Input: 120V/60Hz
- (4) Single-Ended UVC Lamps, 36 Watt
- H10 HEPA Filter
- Auxiliary AC Outlet
- Auto-Start With Timing Relay Cycle Control
- Dual Interlock with Magnetic Lock
- Rugged Portable Carry Case
- cUL Pending

**HYGENX-UVC . . . . . \$899.48**

#### HygenX™ Portable Automatic Mini-Sanitizer

All the same features of the HYGENX-UVC, except:

- 20.25" L x 10.25" W x 9" H; 8.9 lbs.
- Output: 75 Watt
- Input: 120V/60Hz
- Germicidal Lamps: (2) 36 Watt, T6, UVC, 9000HR Life
- 12' IEC Detachable Cord, Stored in Case
- Capacity for 4 Standard or 8 Personal Headphones
- Patented; cUL Pending
- Rugged High-Impact Plastic with Aluminum Components

**HYGENX-MIN . . . . . \$199.00**

<sup>1</sup>Centers for Disease Control and Prevention, *Epidemiology and Risk Factors*, 9-24-2013

<sup>2</sup>Centers for Disease Control and Prevention, *Infectious Diseases at School*, 11-11-2011

clean & healthy

noise buffering



# NOISEOFF™ Superior Noise Buffering

Because, Sometimes You Just Need **Some Peace and Quiet!**

**NEW!**



Compact design,  
folds to fit in most  
shirt pockets

HG26G



HG26B



HG26

## Block out the outside world and distractions with NoiseOff™ from HamiltonBuhl!

When it comes to reading favorite books, studying, focusing on important work, or simply looking to unwind, drowning out noise and turning off the hustle and bustle can help create the ideal environment, no matter where!

NoiseOff™ is the elegant, intelligent and simple solution developed by scientists and backed by audiologists. Hear speech clearly, without distortion, while blocking out noise pollution and unwanted sounds.

Ideal for on/off situations where noise comes and goes, NoiseOff™ enables you to have conversations in noisy environments without the need to remove the unit to hear important voices and sounds.

Designed for comfort, with a superior Noise Reduction Rating (NRR) of 26 decibels, NoiseOff™ is lightweight and compact, has an adjustable headband, and comes in 3 stylish colors – black, blue or green.

### Specifications:

- Noise Reduction Rating: 26dB
- Patented Technology – sound is directed into acoustic chambers that dampen and cancel harmful levels of noise.
- No Sound Distortion – chambers are tuned to produce an even reduction of sound levels across the frequency spectrum eliminating sound distortion. Very high reduction of low frequencies eliminates masking effect on speech.
- Adjustable headband to fit comfortably and perfectly to achieve optimal noise reduction.
- Compact design, folds small enough to store in shirt pocket.
- Hygienic – nothing goes in the ear, or traps heat around the ear. Foam ear cuffs sit at the outer ear canal and are impervious to mold, mildew and bacteria.

- HG26 Black . . . . \$29.95**
- HG26B Blue . . . . \$29.95**
- HG26G Green . . . . \$29.95**

Noise Reduction Rating **26** Decibels (When used as directed)

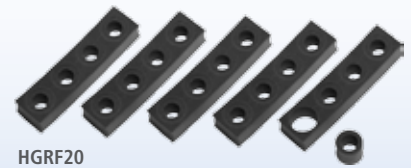
### NoiseOff™ Replacement Foam Kits:

Single Pack of 4 Foam Replacements  
**HGRF4 . . . . . \$4.50**

Single Pack of 20 Foam Replacements  
**HGRF20 . . . . . \$19.95**



HFRF4



HGRF20



## Listening is Critical for Learning

## Assistive Listening

### **HB™** Assistive Listening System

The ALS700 Assistive Listening System breaks down hearing barriers, delivers superior value, and provides excellent sound quality. Get everyone in on the listening experience and ensure ADA compliance, at any large venue, with our system. A single transmitter can serve an unlimited number of receivers in a 150' range.

The ALS700 System includes 6 receivers, 6 earbuds, a transmitter, and carrying case. Also available: optional on-ear headphones – Model ALSH700.



Assistive Listening

Transmitter can serve an unlimited number of receivers in a 150' range!

- ALS700 Assistive Listening System Package . . . \$499.99**
- ALSM700 Additional Transmitter . . . \$95.00**
- ALSR700 Additional Receiver . . . \$59.90**
- ALSB700 Additional Mono Earbuds . . . \$7.95**
- ALSH700 Optional Personal Mono Headphone . . . \$9.95**



ALSH700



**Transmitter:**

- 1/4" Microphone input jack
- 1/4" Line input jack
- Power input: 3dBm
- Power on/off, audio input gain adjustment and channel selection indicators
- Power on and channel LED indicator
- Telescoping antenna
- Power requirement: 12V DC adapter

**Receiver:**

- Power on/off, gain, battery and channel selection indicators
- Audio output: 20mW max. to 16Ω
- 3.5mm Mono mini jack connectors for earphone output
- Integrated antenna
- Sensitivity: 15dBuV at 10dB SINAD
- Mute Threshold: 5-8uV
- Requires 3 AAA batteries
- Battery life: Up to 20 hours

media players



# juke24™

## The Next Generation of Media Players!

This patent-pending, one-of-a-kind, next-generation media player built tough to withstand the rigors of daily use, is so versatile that every teacher, school, parent and kid will want one.

With a simple touch of a button, music, books, stories, podcasts, webcasts and personal creations can be uploaded to Juke24™ from virtually any device – USB, computer, CD, smartphone or tablet.

Early learners need repetition and constantly ask to hear a song, a book or a sound track again and again. Juke24™ makes it easy to provide approved content that fosters learning through repetition.

Designed to hold up to 48-hours of any audio content that can be replayed as often as desired, Juke24's visually customizable buttons can be re-programmed at any time with new content.

As ingenious as it is to upload content to Juke24™, assigning custom artwork to the 24 buttons is just as easy. Using the free iPhone app, creating button artwork is fun and quick.



Load up to 48 hours of their favorite content to replay at the push of a button!



Free App!

Free iPhone App!  
Customize Juke24 buttons with your own artwork, or use designs and elements from the Free iPhone App!

### Features:

- 24 Programmable Press-and-Play Buttons
- Record up to 48 hours of content
- Record from any of the following sources and program to any of the 24 buttons: CD, Aux In, MIC In, USB Port and PC Link via Micro USB port
- LCD Display
- Built-in Side Speakers
- Back-Loading CD Player
- AC/DC Adapter/6 C Batteries (not included)
- Volume Control Dial
- On/Standby Button
- Button Lock Switch
- Translucent Button Covers (for Custom Paper Button Artwork)
- Talkover Microphone Feature/Karaoke
- Free iPhone App Available at the iTunes Store!
- Patent Pending

J22RCS1YR Red / Yellow . . . . . \$149.00

J22RCS1SB Black / Silver . . . . . \$149.00

J22RCS1PK . . . . . \$149.00





Fun New Ways to Foster Learning and Creativity!

Media Players



**Juke24™ KidzPhonz™ (Pink)**

- Pink Juke24™ (J22RCS1PK)
- Pink Stereo Jackbox (JBP8VAP) with Individual Volume Controls
- (6) Gray KidzPhonz Originalz™ Headphones (KPCC-GRY)
- Large Lockable Carrying Case (HMC)\*

**LCJKP1 . . . . . \$447.00**



**Juke24™ Flex (Black)**

- Black Juke24™ (J22RCS1SB)
- Black Stereo Jackbox (JBP8VAB) with Individual Volume Controls
- (6) Black Flex-Phones™ Headphones (KIDS-BLK)
- Large Lockable Carrying Case (HMC)\*

**LCJKB2 . . . . . \$479.00**



**Juke24™ Mega (Black)**

- Black Juke24™ (J22RCS1SB)
- Black Stereo Jackbox (JBP8VAB) with Individual Volume Controls
- (6) SC-7V Deluxe Headphones
- Large Lockable Carrying Case (HMC)\*

**LCJKB3 . . . . . \$429.00**



**Juke24™ Flex (Red)**

- Red Juke24™ (J22RCS1YR)
- Red Stereo Jackbox (JBP8VAR) with Individual Volume Controls
- (6) Red Flex-Phones™ Headphones (KIDS-RED)
- Large Lockable Carrying Case (HMC)\*

**LCJKR4 . . . . . \$479.00**

**Each includes microphone for singalongs or to record favorite stories!**

\*Lock not included



media players

**Media Players**

Bring the well-researched student benefits of media players into your classroom. Give your students the extra edge, with improvements in focus, cognitive control, performance, literacy and learning!

media players



**AudioChamp™ Top-Loading Portable Classroom CD/MP3 Player with USB**

The HamiltonBuhl AudioChamp™ Top-Loading CD/MP3 Player with USB is built to deliver the latest audio technology to the classroom in an easy-to-use package.

With the ability to play recorded media including CD-R and CD-RW, as well as MP3 files, this media player features a 3W amplifier and built-in speaker delivering crisp, clear sound to small groups. Built for long-term use, this classroom-proven player is a great addition to your school.

- Plays audio CD, CD-R, CD-RW and MP3 on CD-R or CD-RW
- Plays MP3 on USB flash drives via built-in USB port
- Built-in 3W amplifier and speaker
- 3.5mm and 1/4" stereo headphone jacks
- Digital pushbutton volume control
- Runs on 6V wall power adapter or 4 "C" batteries (not included)

**HACX-205 . . . . . \$109.43**



Rear View:  
6 Headphone Jacks

**AudioAce™ Portable Bluetooth® Boombox and Media Player**

Built to deliver on the multiple media needs and demands of today's classrooms, this versatile boombox accommodates both old and new technologies!

Play CDs, cassette tapes, FM radio, and with built-in Bluetooth®, wirelessly stream music from tablet, smartphone, computer or any other Bluetooth® enabled device, and playback media from non-Bluetooth® devices via AUX IN jack.

Teacher-approved, AudioAce™ is designed and built to withstand the rigors of classroom use while providing high quality sound.

- Programmable CD player with repeat play
- Plays CDs, cassette tapes, FM radio
- (6) 3.5mm Headphone jacks
- AC Adapter or 8 "C" batteries (not included)
- Power: 4W RMS
- Playback non-Bluetooth devices via AUX IN jack (cable not included)

**MPC-5050 . . . . . \$144.00**



Our Most Economical Top-Loading CD Player!

**Top-Loading CD Player with AM/FM Radio**

The HamiltonBuhl MPC-3030 Top Loading CD Player offers superb functionality and heavy-duty design that will be hard to match for classroom use.

The MPC-3030 features a programmable CD player and built-in AM/FM radio tuner. The clear LED display and pushbutton design provide greater ease-of-use when working in any busy classroom environment.

- AM/FM Radio with analog tuner, LED display
- CD Programmable function and CD repeat one and all function
- 3.5mm Headphone jack
- Telescopic antenna
- AC/DC dual power source

**MPC-3030 . . . . . \$99.00**



**Media Players**



**New improved Design!**



**AudioMVP™ Media Player with Bluetooth® Receiver, CD Player and FM Radio**

Take your classroom technology up a notch with the boombox that lets you stream music from your Bluetooth® enabled device in addition to playing CDs or FM Radio. This school-tested, teacher-approved boombox gives you unrivaled control of the listening experience!

- Supports Bluetooth® v2.0
- Wireless range: 33 feet
- CD player: CD, CD-R/RW
- Digital FM radio (PLL)
- Includes 3.5mm headphone jack
- Top-load disc player
- Programmable tracks
- Repeat 1 or ALL play
- Digital volume control
- LCD display
- Built-in telescopic antenna
- Built-in stereo speaker
- AC power adapter
- DC battery power: 8 "C" batteries (not included)

**HB100BT2 . . . \$141.60**



**New Features!**



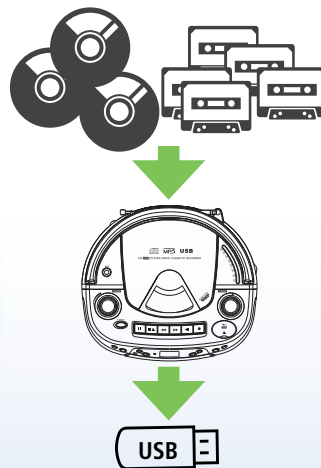
**AudioStar™ Portable Media Player with CD/Cassette/MP3/USB and AM/FM Radio**

The AudioStar™ from HamiltonBuhl is a unique boombox that plays everything from old technology like radio and cassette tapes to the latest including CDs and MP3 files on CD or USB stick.

And now, it has a built-in tape and CD-to-MP3 converter allowing you to convert all your tapes and CDs to MP3 files and record them onto a USB flash drive without a computer!

- Converts cassette tapes and CDs in real time to MP3 format compatible with PC and MAC
- No computer needed - records directly to USB flash drive
- Programmable CD Player w/repeat play - plays CD audio and MP3 files on CD
- USB Port to playback MP3 Files on USB memory stick
- Cassette Player/Recorder, records from CD or Radio
- Receives AM/FM radio broadcasts
- Dual Power: AC or 6 "D" size batteries (not included)
- Six 3.5mm headphone jacks

**5050ULTRA . . . . . \$137.00**



**Rear View:  
6 Headphone Jacks**



media players

**Media Players**

Bring the well-researched student benefits of media players into your classroom. Give your students the extra edge, with improvements in focus, cognitive control, performance, literacy and learning!

media players



**Kid's Audio CD Player Karaoke Machine/ Boombox with Sing-Along Microphone**

The HamiltonBuhl KIDS-CD30 is a colorful and fun audio CD player specially-designed for early childhood users and perfect for use in a listening center or classroom.

The fun colors and easy functionality of the KIDS-CD30 make it a great tool for younger children. Watch their eyes light up with excitement when they use this specially-designed karaoke machine and CD player. Makes learning fun! Microphone is included.

- Colorful top-loading CD/CDR-RW player includes sing-along microphone with ON/OFF switch (4' mic cable)
- Displays track number and fast track search function
- AM/FM radio, telescoping antenna
- One stereo 3.5mm headphone jack
- AC cable (included) or 8 "C" batteries (not included)
- Foldable carry handle

**KIDS-CD30 . . . . . \$136.80**



**Dual-Jack Cardioid Dynamic Microphone with Built-in On/Off Switch**

**DY-5 . . . . . \$26.25**



Shown: HA802-8V with 8-position jackbox

**2-Station Classroom Cassette Player and Recorder with USB Port**

- (2) 1/4" headphone jacks
- Auto shut-off and high quality speaker
- AC/DC operation
- 4 "C" batteries (not included)

**HA-802 . . . . . \$76.70**

**2-Station Classroom Cassette Player and Recorder with USB Port**

Same as the HA-802 and includes a 3.5mm 8-position jackbox with individual volume controls.

**HA802-8V . . . . . \$95.88**



**Anti-Skip CD/CDR Player with Stereo Earbuds**

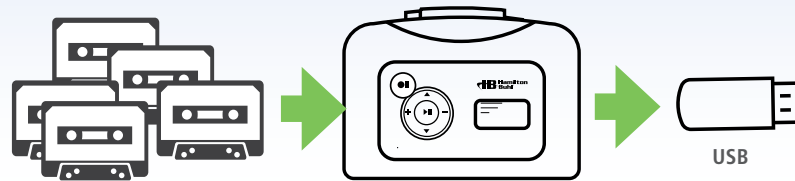
- LCD track display, Programmable tracks
- 3.5mm mini plug headphone jack
- Low battery indicator
- 2 "AA" batteries (not included)

**HACX-114 . . . . . \$58.88**



Functionality and Fun!

Media Players



HA968



**Cassette Tape to MP3 Converter**

With the HA968 Portable Cassette Tape to MP3 Converter, easily convert your favorite mix tapes to MP3, without a computer!

Converted from tape to MP3 format in real time, your new digital files will be compatible with PC or MAC.

Simply plug in the provided earbuds into the audio output to listen to the content on the mix tapes. Insert a USB flash drive into the USB slot, press the "record" button and the device will automatically convert and record all of your tape content to an MP3 format on to the USB device. It's that easy!

- No Computer Needed - Record Directly To USB Flash Drive
- Earbuds Included
- AC Cable (included) or 2 "AAA" batteries (not included)

**HA968 . . . . . \$74.95**

**8-Position Jackbox with Individual Volume Controls**

The JBP8VA Jackbox delivers stereo sound for up to 8 students and includes volume controls for personalized listening levels!

Constructed of heavy gauge plastic, this 8-position jackbox has eight 3.5mm headphone or headset jacks and features a 4 foot long connection cable with dual source plug for a 1/4 inch or 1/8 inch jack, making it compatible with a wide range of media players!

Pair it up with your choice of HamiltonBuhl media players and headphones or headsets and you have an 8 station learning center!

- |                |                               |
|----------------|-------------------------------|
| <b>JBP8VA</b>  | <b>Gray . . . . . \$32.08</b> |
| <b>JBP8VAR</b> | <b>Red . . . . . \$32.08</b>  |
| <b>JBP8VAP</b> | <b>Pink . . . . . \$32.08</b> |
| <b>JBP8VAB</b> | <b>Black. . . . . \$32.08</b> |



media players

Listening Centers

Kits with AudioAce® Media Player



*Included With All Kits On These Two Pages*

**AudioAce™ Portable Bluetooth® Boombox and Media Player**

- Bluetooth connectivity
- Digital display
- Programmable CD player with cassette/FM stereo
- Cassette player, also records from CD
- Six 3.5mm headphone jacks
- Output power: 4W RMS

**MPC-5050 . . . . . \$144.00**



**AudioAce™ MEGA**

- AudioAce™ Media player
- (6) SC-7V Deluxe headphones with volume control
- Stereo jackbox with individual volume control
- Large, durable, lockable carrying case\*

**HMC/CD385/6SV . . . . \$399.89**



**AudioAce™ PRIME**

Same as above without a case (not shown)

**WNC/CD385/6SV . . . . \$278.00**



**AudioAce™ ALPHA**

- AudioAce™ Media player
- (6) SC-7V Deluxe headphones with volume control
- Stereo jackbox with individual volume control
- Compact, lockable carrying case\*

**LCP/CD385/6SV . . . . \$339.75**



**AudioAce™ ALPHA4**

- AudioAce™ Media player
- (4) SC-7V Deluxe headphones with volume control
- Stereo jackbox with individual volume controls
- Compact, lockable carrying case\*

**LCP/CD385/4SV . . . . \$315.00**



\*Lock not included with lockable carrying cases.



## Kits with AudioAce® Media Player

## Listening Centers



### AudioAce™ **MEGA KIDS** Kids Blue 8-Station Listening Center for Early Learners

- AudioAce™ Media player
- (8) KIDS-SC7V Deluxe headphones with smaller headband for early learners
- Stereo Jackbox with individual volume controls
- Large, durable, lockable carry case\*

KIDS-HMC/CD385/8SV . . . \$512.47



### AudioAce™ **MEGA**



- AudioAce™ Media Player
- (6) W901-MULTI - Multi-channel wireless headphones
- W900-MULTI - Multi-channel transmitter with AUX In
- Large, durable, lockable carrying case\*

HMC/CD385/906 . . . . . \$685.00



### AudioAce™ **ALPHA**



Same as kit above, except with the compact lockable carrying case\* (not shown)

LCP/CD385/906 . . . . . \$612.12



\*LCP: The Compact, Lockable Carrying Case



### AudioAce™ **OPTIMA**

- AudioAce™ Media player
- (6) HA-2 personal headphones
- Stereo jackbox with individual volume controls
- Large, durable, lockable carrying case\*

HMC/CD385/HA2 . . . . . \$324.95



### AudioAce™ **OPTIMA LITE**

Same as kit above, except with the compact lockable carrying case\* (not shown)

LCP/CD385/HA2 . . . . . \$317.57

For all HMC kits, media player fits in the carrying case. For all LCP kits, media player does not fit in the case.

listening centers

listening centers



*Included With All Kits On These Two Pages*

**AudioMVP™ Media Player with Bluetooth® Receiver, CD Player and FM Radio**

- Supports Bluetooth® v2.0
- Wireless range: 33 feet
- CD player: CD, CD-R/RW
- Digital FM radio (PLL)
- 3.5mm headphone jack
- Top-loading CD player
- Programmable tracks
- Repeat 1 or ALL play
- Digital volume control
- LCD display
- Built-in telescopic antenna
- Built-in stereo speaker
- AC power adapter
- DC battery power: 8 "C" batteries (not included)

**HB100BT2 . . . . . \$141.60**



**AudioMVP™ MEGA Deluxe Bluetooth®/CD/FM Listening Center – 6 Stations**

- AudioMVP™ Media player
- (6) SC-7V Deluxe headphones with volume control
- Stereo jackbox with individual volume controls
- Large, durable, lockable carrying case\*

**HMC/HB100BT/6SV . . . \$397.78**



**AudioMVP™ ALPHA Val-U-Pak Bluetooth®/CD/FM Listening Center, 6 Station**

- AudioMVP™ Media player
- (6) SC-7V Deluxe headphones with volume control
- Stereo jackbox with individual volume controls
- Compact, lockable carrying case\*

**LCP/HB100BT/6SV . . . . . \$334.70**

\*Lock not included with lockable carrying cases.







## Kits with AudioMVP™ Media Player

## Listening Centers



**AudioMVP™ PRIME**  
**Deluxe Bluetooth®/CD/FM**  
**Listening Center – 6 Station**  
**with Laminated Box**

- AudioMVP™ Media player
- (6) SC-7V Deluxe headphones with volume control
- Stereo jackbox with individual volume controls
- Laminated cardboard carrying case

**WNC/HB100BT/6SV . . . \$307.88**



**AudioMVP™ OPTIMA**  
**Personal Bluetooth®/CD/FM**  
**Listening Center – 6 Station**  
**with Compact Carrying Case**

- AudioMVP™ Media player
- (6) HA2V personal headphones with volume control
- Stereo jackbox with individual volume controls
- Compact lockable carrying case\*

**LCP/HB100BT/HA2V . . . \$281.40**



**AudioMVP™ ELITE**  
**Personal Bluetooth®/CD/FM**  
**Listening Center – 6 Station with**  
**Compact Carrying Case**

- AudioMVP™ Media player
- (6) MS2L personal headphones with leatherette earpads
- Stereo jackbox with individual volume controls
- Compact lockable carrying case\*

**LCP/HB100BT/MS2L . . . \$281.40**

For all HMC kits, media player fits in the carrying case. For all LCP kits, media player does not fit in the case.

listening centers

## Kits with HACX-205 Media Player

This classroom-proven unit is built tough for long-term use.



### *Included With All Kits On This Page*

#### **AudioChamp™ Top-Loading Portable Classroom CD/MP3 Player with USB**

- Plays audio CD, CD-R, CD-RW and MP3 on CD-R or CD-RW
- Plays MP3 on USB flash drives via built-in USB port
- Built-in 3W amplifier and speaker
- 3.5mm and 1/4" stereo headphone jacks
- Digital pushbutton volume control
- Runs on 6V wall power adapter or 4 "C" batteries (batteries not included)

**HACX-205 . . . . . \$109.43**

listening centers



#### **AudioChamp™ ALPHA**

- (6) SC-7V personal headphones with volume control
- Stereo jackbox with individual volume controls
- Compact lockable carrying case\*

**LCP/HACX205/6SV . . . \$315.05**



#### **AudioChamp™ ALPHA4**

Same as above, except with (4) SC-7V personal headphones (not shown)

**LCP/HACX205/4SV . . . \$271.20**



#### **AudioChamp™ OPTIMA**

- AudioChamp Media Player
- (6) HA2V personal headphones with volume control and foam ear pads
- Stereo jackbox with individual volume controls
- Compact lockable carrying case\*

**LCP/HACX205/HA2V . . . \$260.25**



#### **AudioChamp™ ELITE**

- (6) MS2L personal headphones with volume control and leatherette ear pads
- Stereo jackbox with individual volume controls
- Compact lockable carrying case\*

**LCP/HACX205/MS2L . . . \$260.25**

\*Lock not included with lockable carrying cases.



## Kits with AudioStar™ Media Player

The new 5050Ultra is a unique media player that replaces the MPC-5050Plus. It now can convert all your old cassette tapes into fully digitized MP3 format files.

## Listening Centers



### *Included With All Kits On This Page*

#### **AudioStar™ Portable Media Player with CD/Cassette/MP3/USB and AM/FM Radio\***

Programmable CD Player plus Remote Control

- USB port for MP3 files on USB memory
- Built-in tape and CD to MP3 Converter and AM/FM stereo radio
- Records from CD or radio to cassette
- (6) 3.5mm headphone inputs
- Output power: 4W RMS

**5050ULTRA . . . . . \$137.00**



#### **AudioStar™ MEGA Media Player with Remote**

- (6) SC-7V Deluxe headphones with volume control
- Stereo jackbox with individual volume controls
- Large, durable, lockable carrying case\*

**LCAS1 . . . . . \$477.88**

(Formerly HMC/MPC5050PLUS/6SV)



#### **AudioStar™ ALPHA Media Player with Remote**

Same as above (LCAS1) except with the compact, portable, lockable carrying case\* (not shown)

**LCAS2 . . . . . \$385.00**

(Formerly LCP/MPC5050PLUS/6SV)



#### **AudioStar™ OPTIMA Media Player with Remote**

- AudioStar™ Media player with remote
- (6) HA2V personal headphones with in-line volume control and foam ear pads
- Stereo jackbox with individual volume controls
- Compact, lockable carrying case\*

**LCAS3 . . . . . \$356.87**

(Formerly LCP/MPC5050PLUS/HA2V)



#### **AudioStar™ ELITE Media Player with Remote**

- AudioStar™ Media player with remote
- (6) MS2L personal headphones with leatherette ear pads
- Stereo jackbox with individual volume controls
- Compact, lockable carrying case\*

**LCAS4 . . . . . \$356.87**

(Formerly LCP/MPC5050PLUS/MS2L)

\*Lock not included with lockable carrying cases.

Listening Centers

Listening Centers



*Included With All Kits On This Page*



**8-Position Jackbox with Individual Volume Controls**

- 3.5mm Stereo headphone jacks
- 3.5mm and 1/4" plugs
- 8-Position with Individual Volume Controls

**JBP8VA . . . . . \$32.08**



**Jackbox ALPHA**  
**6-Station Stereo Listening Center with Compact Case**

- (6) SC-7V Deluxe headphones with volume control
- Stereo jackbox with individual volume controls
- Compact lockable carrying case\*

**LCP/JBP-6SV/HA5 . . . . . \$188.03**



**Jackbox ALPHA8**  
**8-Station Stereo Listening Center with Compact Case**

- (8) SC-7V Deluxe headphones with volume control
- Stereo jackbox with individual volume controls
- Compact lockable carrying case\*

**LCP/JBP-8SV/HA5 . . . . . \$210.80**



**Jackbox PRIME**  
**6-Station Stereo Listening Center with Laminated Cardboard Box**

- (6) SC-7V Deluxe headphones with volume control
- Stereo jackbox with individual volume controls
- Laminated carrying box

**LCP/JBP-6SV/HA5 . . . . . \$162.38**

**Jackbox PRIME8**

Same as above LCB/JBP-6SV/HA5 except with (8) SC-7V headphones (not shown)

**LCP/JBP-8SV/HA5 . . . . . \$185.18**

## Specialty Listening Centers

## Listening Centers

HamiltonBuhl provides the specialty listening centers for many unique circumstances.



### Kids HeadStart **ALPHA** Early Learner's 4-Station Listening Center with Kid-Sized Deluxe Headphones

- KIDS-CD30 CD and karaoke media player
- (4) KIDS-SC7V Deluxe early learners headphones with volume control
- Stereo jackbox with individual volume controls
- Compact lockable carrying case\*

LCPCD30HA5 . . . . . \$352.38



### Kids HeadStart Jackbox **OPTIMA8** Early Learner's 8-Station Listening Center with Kid-Sized Personal Headphones

- (8) KIDS-HA2 personal early learner headphones
- Stereo jackbox with individual volume controls

KHA2/K8SCV . . . . . \$110.98



### 4-Station Ultra-Portable CD Listening Center

Built for extended use both in and out of the classroom, this is a great, economical way to provide audio to small groups.

- HACX-114 CD Player
- (4) MS2L headphones with leatherette cushions
- Stereo jackbox with individual volume controls
- Nylon carrying bag for easy portability

PCD-CD4 . . . . . \$168.00



### Basic **PRIME**

This 6-station CD, AM/FM Radio Listening Center includes everything you need for classroom audio. Superb functionality plus heavy-duty design along with ruggedly constructed, robust yet lightweight HA2 headphones, this listening center is ideal for today's busy classrooms.

- MPC-3030 CD Player
- (6) HA2 Personal stereo headphones
- (1) Stereo jackbox with individual volume controls
- Laminated carrying box

LCB/30/6-HA2 . . . . . \$199.00

Same as above with no Carrying Box

WNC/30/HA2 . . . . . \$169.00

\*Lock not included with lockable carrying cases.

listening centers

Early Learning

Tools to Spark Student Imagination and Creativity, and Make Learning Fun!

**FLEX-PHONES™**



**Flex-Phones™ Indestructible Foam Headphones**

Awarded the Scholastic Teacher's Pick for "The Best of 2015." Recommended for children ages 3 and up. Made of non-toxic, BPA-free soft foam. Sound volume will never exceed 85 decibels.

**Flex-Phones™ Headphone . . . \$27.50**

See page 14 for all details and available colors



**Kids Audio CD Player Karaoke Machine/Boombox with Sing-Along Microphone**

- Colorful, top-loading CD player includes sing-along microphone, CD-R, CDR-RW playback, AM/FM radio, telescoping antenna
- Microphone features on/off for Karaoke function
- One stereo 3.5mm headphone jack

**KIDS-CD30 . . . . . \$136.80**



**9-Pad Roll Up Electronic Drum Set**

- Record function
- Play-Along feature
- 3 drum styles, 3 demo songs and different rhythms
- Includes BTD-CUBE7 speaker
- Runs on 2 AAA batteries (not included)
- Includes USB cable

**MUS-DRMSP . . . . . \$177.70**



INCLUDES PLUG-IN SPEAKER!

**Juke24™**



**JUKE24™ Portable Programmable Jukebox**

Load Juke24™ with audio from CD, computer or USB flash drive, even read and record kids' favorite books.

- Enjoy up to 48 hours of content at the push of a button!
- Built tough for rugged use
- CD player and karaoke function with included talkover microphone

**J22RCS1YR Red / Yellow . . \$149.00**

**J22RCS1SB Black / Silver . . \$149.00**

**J22RCS1PK Pink . . . . . \$149.00**

See page 30 for all the details



**88-Key Roll Up Electronic Piano**

Excellent for introducing kids to the art and beauty of playing the piano.

- Record function
- 100 different rhythms; 128 different tones
- Rhythm selection function
- Earphone jack – can connect to an external speaker
- AC power cord included

**MUS-KB88 . . . . . \$255.15**

early learning

## Interactive Music for Fun and Learning

Early Learning

**NEW!**



### Do-Re-ME!™ Portable Electronic Drum Set – Fun and Educational for Kids Ages 3 and Up!



Drums are physical, sensory, portable, fun, expressive and help develop motor skills and promote social interactions. Preschoolers will love beating the drums and playing along to songs. And, they will enjoy playing games that promote interaction, counting, timing and copying.

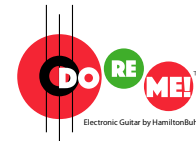
The Do-Re-ME! Electronic Drum Set comes with 4 colorful drum pads that produce different sound effects, and two drumsticks. With 6 rhythm selections, tempo and volume controls, built-in demo songs, and MP3 speaker function, you have everything you need for hours of fun and learning. Runs on 3 "AA" batteries (not included).

**DRMD . . . . . \$64.90**

**NEW!**



### Do-Re-ME!™ Guitar – The Awesomely Fun Electric Guitar



Kids of all ages benefit greatly from music and musical toys.

Foster learning, creativity and fun, encourage motor skills and hand-eye coordination with the Do-Re-ME!™ Electric Guitar.

The Do-Re-ME!™ Electric Guitar comes with 13 buttons, simulated strings for strumming action, a pitch blend, dual sound pads for a variety of sound effects and a super slider knob for special sound effects.

With 3 different rhythms, 4 built-in demo songs, 16 solo tracks for distortion and wah-wah guitar effects, volume and tempo controls plus an adjustable shoulder strap, kids will light up with excitement and feel a sense of accomplishment as they create rockin' fun tunes! Runs on 3 "AA" batteries (not included).

**DRMG . . . . . \$64.90**

**NEW!**



### Do-Re-ME!™ Portable Jumbo Floor Piano Mat



Do-Re-ME!™ is the fun and entertaining, giant "Step-to-Play" floor piano mat for kids ages 4 and up! Introduce children to the fun of playing numerous musical instruments with Do-Re-ME!™. This jumbo floor piano mat comes with 24 keys and plays 8 different instruments: piano, saxophone, guitar and more!

With 25 built-in demo songs, rhythms for different beats, tempo, sustain, vibrato and special effects, kids will love creating, recording and playing back their tunes. Not only will they learn the different musical sounds, but they'll also get a workout, moving, stepping and jumping around.

Do-Re-ME!™ Jumbo Floor Piano Mat is compact and portable – fold it up and easily carry it wherever you go, or store it neatly out of sight. Runs on 3 "AA" batteries (not included) and is compact and fully portable.

**DRM24 . . . . . \$94.80**

early learning

**Charging Stations**

**Keep Tablets and Notebooks Fully-Charged, Ready-To-Go or Securely Stored At All Times!**

**10-Bay USB Charging Station**

HamiltonBuhls's LTT-10 USB Charging Station charges up to 10 devices simultaneously! From classroom to boardroom, phone to tablet, our sleek design is the solution to charging them all, in one convenient location.

**Specifications:**

- Input: AC 100-240V 50/60Hz, Max. 2A
- Output: 8 ports x 2.1A, 2 ports x 1A
- Charge and store up to 10 digital devices simultaneously
- 5V/1A ports are compliant with the majority of mobile devices such as Apple, Samsung, Blackberry, HTC, Microsoft, etc.
- 5V/2.1A ports are compliant with the majority of tablets such as Apple, Samsung, Lenovo, etc.
- Can put cables under the cradle to keep surfaces neat

**LTT-10 . . . . . \$275.00**



**30-Bay Tablet, iPad and Chromebook Charging and Storage Cart**

This durable and highly-functional unit will be an invaluable asset for years to come in classrooms and businesses where numerous devices require consistent charging and need to be ready for use.

Safely recharges, stores and transports up to 30 iPads or other tablet devices including Samsung Galaxy Tab, HP Touchpad, Blackberry Playbook and many others! The locking cabinet has black powder coated exterior and white shelves.

**Specifications:**

- 42.1" H x 20.1" D x 21.7" W cart; Interior shelf: 15 7/8" D x 19 7/8" W
- Max. width of the slots as 30-bay configuration: 0.79"
- Max. width of the slots as 15-bay configuration: 1.77"
- 5" locking casters
- Two internal shelves with adjustable wire separators
- Devices can be mixed
- Add an extra shelf and bins for smaller devices (mobile phones, etc.)
- Wire management allows charge cables to be attached under each tablet
- Safely holds/charges tablets with anti-drop/shock covers
- Heavy-duty locking system, 4 spare keys included
- Removable back panel with security bolts
- Two UL approved, 15 outlet, switched power strips (lighted and breaker protected)
- 20 CFM cooling fan
- Two 6' power cords, UL rated
- Cart: 1 year warranty, Electrical: 1 year warranty
- Ships via truck only, on a pallet; net weight: 107 lbs.

**LTAB-30 . . . . . \$1,499.00**





Compact, Durable, Charging On The Go!

**Charging Stations**



**Charge 'n Roll™**  
Portable Charging Station



**Charge 'N Roll™**  
**Portable Charging Station**

Meet Charge 'N Roll™, the most convenient, compact, durable transporting, storing and charging case for tablets and mobile phones!

With its custom foam interior slots and cover, Charge 'N Roll™ safely and securely stores and transports up to 15 tablets sized 9.4" x 6.67" x 0.24" or below and mobile phones. The number doubles to 30 when storing mobile phones only.

Designed to make charging a snap, Charge 'N Roll™ plugs into an outlet and powers the USB 2.0 ports with LED light indicators for standby/charging mode, located along the rim for each of the 15 storing slots. The built-in whisper-quiet fan ventilates and cools the unit for optimal usability and prevents overheating damages.

Built for easy mobility, Charge 'N Roll™ has a rugged tough exterior, two easy glide wheels and a retractable pull handle. With four secure latch locks (two of which are pad lock capable), Charge 'N Roll™ will be your most trusted transporting, storing and charging case for years to come!

**Specifications:**

- Input: 100-240V AC 50/60Hz
- Output: 5V DC 2100mA – 15 ports
- Standard: GB4943.1-2011, UL/CUL60950, EN60950
- Indicators: standby = green, charging = red
- Fuse: T5AL/250V AC
- Protection: Over-voltage, over-current, short circuit
- Dimensions: 22"L x 17.44"W x 9.76"D

**CNR15 . . . . . \$999.00**

charging stations

tech accessories

**3D MAGIC PEN™**

**NEW!**



Create hand-drawn, 3-dimensional objects!

Turn 2-dimensional fantasies into 3-dimensional reality!

**3D Magic Pen™ – Designed for Fun, Comfort and Safety**

Creating hand-drawn, three-dimensional objects was not a reality before, but now it is with the all-new 3D Magic Pen™! Kids can turn their 2-dimensional fantasy into 3-dimensional reality! Dinosaurs and doodles, dragons and trolls – there is no limit to what you can make, so let your imagination go!

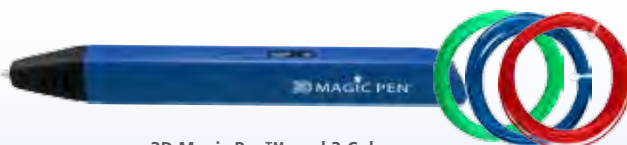
Apart from creativity and fun – expanding their imaginations, and learning about construction – the 3D Magic Pen™ is a great way to foster learning, too. Art stimulates creative thinking, essential in implementing cognitive skills, helps develop better communication, problem-solve, and increase overall literacy.

Very easy to use, simply plug in the 3D Magic Pen™, watch for optimal temperature then press for action. The self-feeding motor will advance the filament for you.

**Features:**

- Easy-grip design
- Ceramic nozzle for safe use
- Self-feeding motor
- Adjustable feed speed
- Comes with 3 color filaments
- Simply plug in and press for action

**MPEN . . . \$99.00**



3D Magic Pen™ and 3 Color Filaments (included)



15 Color Filament Pack, 10' Per Color  
MPFB . . . . . \$29.95

Single Color Filament Rolls – 850' Per Roll:

|        |                  |         |
|--------|------------------|---------|
| MPFBLK | Black . . . . .  | \$74.95 |
| MPFBLU | Blue . . . . .   | \$74.95 |
| MPFGRN | Green . . . . .  | \$74.95 |
| MPFPPL | Purple . . . . . | \$74.95 |
| MPFRED | Red . . . . .    | \$74.95 |
| MPFWHT | White . . . . .  | \$74.95 |

3D Magic Pen™ Mega-Pack  
HMCMPEN6 . . . . . \$999.00



- HMCMPEN6 Includes:
- 6 3D Magic Pens™
  - 6 Single Color 850' Filament Rolls,
  - 2 15 Color Filament Packs

## A Fun, Cool and Effective Teaching Aid!

Instantly transform your smartphone – iPhone or Android – into an exciting, interactive virtual reality world with these affordable yet high-quality virtual reality goggles.

**Tech Accessories and STEAM**



S14GVRBK

**Designed for Fun, Comfort and Discovery!**



HMCVR8

x8



SVRG1

VVRC

**Stunning Visuals and Audio in One!**

### SPECTRA VR™

#### SpectraVR 3D Virtual Reality Goggles

Load your smartphone with any number of free VR apps, snap in your phone, put on the goggles, and you are transported – your viewpoint adjusts as you move your head or body in any direction, making for a fully immersive experience! This is a fun, easy, economical way to go on virtual field trips; explore settings of novels; marvel at global cityscapes – the possibilities are limitless! Made of slick, durable ABS plastic.

- Supports Android / iOS system smartphones (3.5" - 6.0" screen)
- Format: Left-Right 3D Video
- Adjustable left-right and forward-backward distance

**S14GVRBK . . . . . \$63.95**

#### SpectraVR™ 8-Person Multi-Pack with Carrying Case

- 8 SpectraVR™ Virtual Reality Goggles (S14GVRBK)
- Large, Durable Lockable Case (HMC) with Custom Foam Padding (lock not included)

**HMCVR8 . . . . . \$499.00**

### SPECTRA VIP™



#### Spectra VIP™ – VR Goggles with Headphone

Designed for hands-free comfort with high-precision aspheric lenses that adjust to both your focal and pupil distance, and high quality surround sound stereo headset, Spectra VIP™ delivers a stunning visual and auditory immersive experience. Lightweight with soft-edged leatherette cushions, adjustable straps, deluxe noise isolating ear cups, built-in microphone and AUX-In jack, SpectraVIP™ heightens the 3D and virtual reality experiences to the max!

- Suitable for smartphones 3.5" -6" screens
- Supports 3d video playback/support
- Action button
- Built-in microphone / headphones / Aux-in cord
- Aspheric optical lens
- Lens and focus adjustment
- Adjustable head strap; foam padding

**SVRG1 . . . . . \$88.95**

#### Universal VR Remote Controller – The Perfect Tech Accessory!

This Bluetooth 3.0 remote controller has four convenient functions – gaming, entertainment, selfie and mouse (Android only)! Featuring a 360° joystick and multi-function buttons enabling full game immersion, full control of your music and video. With easy-to-use controls and ergonomic design, this universal VR controller is compatible with iOS and Android systems.

**VVRC . . . . . \$11.35**

#### DIY Foldout Cardboard 3D Virtual Reality Viewer

**3DGV . . . . . \$18.79**

tech accessories

Helpful, innovative products –  
teaching in exciting, new ways!

tech accessories



**WiFi 500X Microscope  
with Stand**

Designed for every level of science education from elementary to university, this is a high resolution, wireless, portable digital microscope that combines high-end optics with innovative digital technology to enhance student learning experiences.

- Max. magnification: 500x on 20" screen
- Compatible with iOS 5.1 or higher
- Supports 720p (HD) video quality
- 4 built-in white LEDs with adjustable levels
- Proportional scaling and picture comparison in the app

**ISD-MAG3 . . . . . \$299.00**



**Floor Stand for Tablet/iPad**

This stand converts your iPad or tablet into a sleek, ergonomic and functional music or presentation stand! Height-adjustable, 360° rotating and 180° tilt feature for hands-free viewing.

- Ergonomic hands-free stand for iPad™ and any 7"-10" tablets
- Height adjustable – 37" to 57.9"
- Vertical or horizontal positioning
- Stable, weighted base

**ISD-TFS . . . . . \$152.05**



**Mini, Portable, Bluetooth Foldable  
Keyboard for Tablets, Smartphones  
and Computers**

- Folds-in-half for easy portability
- Supports iOS, Android and WIN systems
- 3.0 Wireless Bluetooth
- 68 Key keyboard
- Built-in Li-ion rechargeable battery
- Quiet keystrokes
- USB cable supplied for charging

**RUI-FLD . . . . . \$24.95**

Stylus, Security Marker and Light

Tech Accessories



# Snap-Scribe™

## Snap-Scribe™ Stylus – The Wearable Tech Accessory!



Snap-Scribe™ is the most coveted, wearable stylus every kid and teacher wants – from elementary school to high school.

This universal, double-tipped, soft-touch stylus slaps into a bracelet around the wrist, and snaps back into a perfectly flat and rigid, comfort grip stylus, ready for use on all your touch-screen devices. The smooth silicone soft-touch tip is ideal for taking notes, drawing, even when working on smaller details.

Built tough, Snap-Scribe™ – the most fun, wearable tech accessory – is no delicate utensil; it is not easily broken or lost, and can take knocking around. It's the perfect stylus for all your school needs and comes in 3 fun colors!



|               |                         |               |
|---------------|-------------------------|---------------|
| <b>SNAP</b>   | <b>Blue</b> . . . . .   | <b>\$9.40</b> |
| <b>SNAPOR</b> | <b>Orange</b> . . . . . | <b>\$9.40</b> |
| <b>SNAPGN</b> | <b>Green</b> . . . . .  | <b>\$9.40</b> |

## HYGENX™

### HygenX™ UV Security Marker

The UV Security Marker is perfect for marking all your valuable equipment. Use this clear, safe, removable water-based UV marker to easily identify your valuables if stolen or misplaced. The UV light reveals the security ink marking.

- Marks on plastic, glass, metal and non-porous surfaces
- Ergonomic, non-slip, rubber grip
- Durable, reversible, replaceable fiber tip nib
- Handy pocket clip-on cap

**X10USM2C . . . . . \$5.95**



### 3-in-1 Light – UV Light, Laser Pointer and Flashlight

Easily and quickly identify UV pen-marked devices with this 3-in-1 Light. Uses a tiny, powerful bulb to produce UV light, revealing UV ink. Can be used as a regular flashlight or a laser pointer too! Pair with the HygenX UV Security Marker to invisibly mark and then identify all your valuable devices!

**X10UVL . . . . . \$7.95**



## MagnaScreen™

### MagnaScreen Magnifier for Smartphones

HB MagnaScreen is the easy, most economical way to magnify your smartphone screen to comfortably watch and share.

- Read or watch anything – from emails to books, from photos to movies – with no power requirements!
- Hands-free use; Helps eliminate eye fatigue
- Lightweight, durable and portable
- Easy to set up and store
- Comes with kickstand to adjust viewing angle

**M14GMVBK . . . . . \$7.95**

tech accessories



For a portable speaker that doesn't require wires, WiFi, configuration or pairing, look no further. Simply place your tablet or smartphone on the dock and you're done! The EM Induction Audio System (EIS) amplifies volume by as much as 4 times and plays it via the double magnetic stereo speaker.

**Universal Induction Wireless Tablet Stereo Speaker Dock**

- Power: DC in USB 5V
- Rechargeable built-in lithium-ion battery
- Output power: 3W x 2
- Up to 10 hours play time

**IND-DOCK3 . . . . . \$46.50**

**Universal Induction Wireless Speaker for Phones**

- Power: DC-5V; battery capacity: (3) AA batteries
- Output power: 2W x 2

**IND-CUBE2 . . . . . \$41.80**

**Bluetooth Portable, Rechargeable Speaker for Tablets and Smart Phones**

10 watts of power with high fidelity sound, for use with any tablet or smartphone. Powered using rechargeable batteries. Bluetooth 4.0 and NFC compatible.

- 33' transmission distance
- USB recharge voltage DC 5V/1050mA
- Rechargeable built-in lithium-ion battery
- 5W x 2 output power
- Frequency Response: 90Hz -20KHz
- Sensitivity: 80dB ±2dB
- SNR: 76dB

**BT010 . . . . . \$46.50**



**NEW!**

**Amplitude 37" Bluetooth® HD Sound Bar**

This soundbar, provides the latest MAXXBASS sound technology with a rich dynamic bass in a slim, attractive design. Supports Bluetooth, digital optical and AUX-In. Remote control included.

There are three preset sound modes:

- Music mode: Provides deeper bass with more dynamic sound range.
- Movie mode: Provides a surround-sound effect.
- Night mode: Less bass, more clear vocals ideal for news, sports, etc.

**AMP37 . . . . . \$309.00**

**Portable Wireless Bluetooth Amplifier**

Quality sound from a small amp, sent from a Bluetooth-enabled device or via the 3.5mm audio input. Made of durable ABS plastic.

- Pocket-sized speaker: 4" W x 2"H x 1.25"D
- Rechargeable lithium battery; USB charging cable supplied
- Range: 33'; Line in; TF card reader
- Frequency Response: 90Hz-20KHz; Distortion: 0.3%

**BTD-CUBE7 . . . . . \$51.40**



## Help students find their voice through a viewfinder

## Digital Cameras and Camcorders



**NEW!**

### ActionPro – FHD Digital Video Camera

Slim, sleek and easy-to-use, the Action Pro HD camcorder is perfect for any age. Utilizing image stabilization, built-in LED flashlight and face detection along with 5M CMOS Sensor, rotating 2.7" TFT-LCD screen viewer and 8X digital zoom, Action Pro enables you to capture FHD 1080p (1920x1080 resolution) video footage and sharp still images!

- 20 Megapixels with 5M CMOS sensor, 8x digital zoom
- 8GB SD card included
- FHD (1080p) video resolution
- 2.7" TFT-LCD screen with 270° rotation
- Mini USB 2.0 Port (USB cable Included)
- TV Output: Mini-HDMI, NTSC/PAL selectable, Composite (Mini-HDMI and cable not included)
- Includes rechargeable lithium-ion battery
- System req's: Windows 2000/XP/Vista/7, Mac OSX, Pentium III 800 MHz and above

**HDV17BK . . . . . \$264.00**



### High Definition Digital Camcorder with HDMI

Specially-designed and ruggedly constructed for classroom use. Features a high-speed image processor for super-smooth full HD1080p video recording and still image capture, 2.7" LCD display, 8x digital zoom, webcam mode and built-in LED light. Video files record in AVI format. Includes carrying pouch, wrist strap and manual.

- 12 Megapixels, 5M CMOS sensor, 4x digital zoom
- 8GB SD card included
- Mini USB 2.0 Port (USB cable Included)
- TV Output: Mini-HDMI, NTSC/PAL selectable, Composite (Mini-HDMI and cable not included)
- Includes rechargeable lithium-ion battery
- System req's: Windows 2000/XP/Vista/7, Mac OSX, Pentium III 800 MHz and above

**HDV5200-1 . . . . . \$223.00**



**NEW!**

### VividPro – 18 MP, 8X Optical Zoom Lens Digital Camera

Easily capture stunning images with Vivid Pro 18 megapixel, 8X optical/digital zoom digital camera with a 2.7" preview screen! This compact and easy-to-use camera includes features such as auto-flash, auto-focus, scene options, red eye reduction, image stabilization, and a self-timer all to make capturing great photos easy, while helping your subjects look their best.

- 18 Megapixels with 8M CMOS sensor
- 3x optical zoom and 5x digital zoom
- FHD (1080p) video resolution
- Built-in flash
- 8GB SD card included
- Compatible with Windows 7, Vista and XP, Mac OSx
- Rechargeable lithium-ion battery
- File formats: JPG and AVI

**CAM17SV . . . . . \$189.00**



Camera-DC2



Camera Explorer Kit

### 12 Megapixel Digital Camera

The CAMERA-DC2 is ruggedly built and easy to use with stabilization technology to help eliminate camera shakes. Features a 2.7" color TFT LCD viewfinder, built-in flash and face detection. Use as a digital camera, camcorder and webcam, with image/video playback.

- 12 Megapixels with 5M CMOS sensor, 8x digital zoom
- HD (720p) video resolution
- Built-in flash, 8GB SD card included
- Compatible with Windows 7, Vista and XP, Mac OSx
- Rechargeable lithium-ion battery
- File formats: JPG and AVI

**CAMERA-DC2 . . . . . \$152.05**

### Camera Explorer Kit

Kit includes (6) CAMERA-DC2 12MP cameras and nylon carrying case.

**CAMERA-DC2-6. . . . . \$1,002.58**

digital cameras

**PA Systems – Wireless**

**Perfectly-suited for school trips, indoor audiences, outdoor events and more!**

wireless systems

**Venu100 Portable, Wireless PA System with Built-in Bluetooth® Receiver**

The Venu100 is a powerful, versatile portable PA with all the latest features, including an ABS-engineered plastic shell, making it a compact, portable, highly durable, impact-resistant PA system. Delivering a powerful 100 watt (maximum peak) amplifier with built-in rechargeable batteries and Bluetooth® receiver, it is ideal for large indoor and outdoor events such as press conferences, sports venues, graduation ceremonies, musical productions - any setting requiring excellent, reliable, portable sound quality.

Built with the latest technologies to minimize and eliminate interference and feedback – delivering stable frequency – Venu100 delivers crisp, clear sound with dual VHF mic receivers for maximum versatility.

- Power Supply: AC 120V ~60Hz 1.0A Two DC 12V 5A built-in rechargeable batteries
- RMS Power : 100W Max.
- Signal to Noise Ratio >90dB
- Distortion: T.H.D.: <1%
- Frequency Response: 174-216MHz
- Oscillating Mode: ±0.005% quartz control phase locked
- Speaker: 1 Built-in 8" horn speaker
- Microphones: 2 Handheld microphones
- Wireless Receiver: 2 VHF
- Inputs: 2 wired MIC inputs, 1 balanced input  
2 sets of AUX-In (RCA stereo audio jacks)
- 1 AUX-In (RCA stereo audio jacks)
- Telescope to 15.5" from top of casing
- Casters: Rubber 3.5 diameter



VENU100 Rear view

**Venu100 . . . . . \$1,370.00**

VENU100 Belt Pack with Lapel Mic and Headworn Mic – Frequency 208.5

**VENUBP2085 . . . \$89.00**

VENU100 Belt Pack with Lapel Mic and Headworn Mic – Frequency 214.5

**VENUBP2145 . . . \$89.00**

VENU100 Handheld Mic Replacement – Frequency 208.5

**VENUHH2085 . . . \$89.00**

VENU100 Replacement Handheld Mic – Frequency 214.5

**VENUHH2145 . . . \$89.00**



Headworn Mic      Lapel Mic

**Multi-Frequency Portable 65 Watt PA System with USB, SD, FM and Handheld Microphone**

The VENU-80 has a 65 watt amplifier with built-in rechargeable batteries, a wireless microphone, SD and USB input. Full-range 6.5" speaker.

- Includes 1 wireless handheld mic
- Remote control
- Rechargeable batteries
- AC power cord
- Shoulder bag

**Venu-80 . . . . . \$435.55**

Tripod stand for VENU-80.

**Venu-80FS . . . . . \$74.73**

VENU-80 Handheld Microphone Replacement

**VENU80-HHMIC . . . . \$89.00**



VENU-80 PA System



VENU-80FS Tripod Stand



Have Your Message Heard — Indoors Or Outside!

PA Systems



**15 Watt Bluetooth Megaphone with Remote Microphone**

- External wired microphone with bracket and trigger
- Bluetooth function
- 500-800 yard range, depending on terrain
- 25W Maximum
- 12V Rechargeable Lithium-Ion battery (included) or 8 "C" cell batteries (not included)
- Shoulder strap included
- Dimensions: 9" Dia x 13.7" L

**MM9BT . . . . . \$140.00**



**15 Watt Megaphone with Voice Recording**

- External wired microphone
- Built-in siren and voice record/playback
- 10 seconds voice recording
- Range: 546 yards
- Power: 6 "D" batteries (not included)
- Battery life: 8-10 hrs.
- Dimensions: 8" Dia x 13.5" L

**MM-3 . . . . . \$81.10**



**20 Watt Megaphone with Siren**

- Range: 500-900 yards depending on terrain
- 25W Maximum
- Power: 8 "C" cell batteries (not included)
- Dimensions: 9" Dia x 14.5" L

**MM-6S . . . . . \$109.05**



**15 Watt Megaphone with Remote Microphone**

- External wired microphone with bracket and trigger
- 500-800 yard range, depending on terrain
- 25W Maximum
- Power: 8 "C" cell batteries (not included)
- Shoulder strap included
- Dimensions: 9" Dia x 13.7" L

**MM-9 . . . . . \$122.50**



**15 Watt Portable PA with Headworn Microphone**

Powerful, versatile and portable, this 15 watt amplifier with headworn mic, TF card slot and USB port is great for hands-free public speaking. Put on the headset microphone and start talking! Rechargeable lithium battery.

- Frequency Response: 100Hz-10kHz
- Output power: 15W
- Max. power: 25W; AC power: 110-240v
- Input: 3.5mm microphone jack
- 6-8 hours continuous work time
- USB-TF card not included

**PA-15W . . . . . \$114.40**



pa systems



C 96" x 96"

**Square 1:1 Format Electric Projector Screens**

HamiltonBuhl electric motorized projector screens are the perfect choice for today's high definition home theater systems, conference rooms and classrooms. These screens are ideal for applications which require a wall or ceiling-mounted installation, with simple plug-and-play operation, right out of the box.

- Plug-and-play design with easy sliding bracket installation
- High quality tubular motor for quick, smooth operation
- Removable in-line wall switch and two IR remote controls included
- White powder coated aluminum housing
- Large aluminum alloy roller keeps screen flat through repeated use
- Matte white fabric with 1" black border on sides
- Viewing Angle: 120° / Gain: 1.0

| Photo | Item Number | Picture Size – H x W      | Fabric      | Casing | Case Size L x H x W | Price    |
|-------|-------------|---------------------------|-------------|--------|---------------------|----------|
| A     | HBS7070     | 99" Diagonal - 70" x 70"  | Matte White | White  | 79.7" x 4" x 3.6"   | \$489.99 |
| B     | HBS8484     | 119" Diagonal - 84" x 84" | Matte White | White  | 94.5" x 4" x 3.6"   | \$569.99 |
| C     | HBS9696     | 135" Diagonal - 96" x 96" | Matte White | White  | 103.3" x 4" x 3.6"  | \$739.99 |



E 59" x 105"

**HDTV 16:9 Format Electric Projector Screens**

HamiltonBuhl HDTV 16:9 electric screens offer easy installation via sliding wall/ceiling mounting brackets and a removable wall switch, if desired. Dual high quality IR remote controls are also included, so you can control your screen from anywhere in the room.

- Plug-and-play design with easy sliding bracket installation
- High quality tubular motor for quick, smooth operation
- Removable in-line wall switch and two IR remote controls included
- White or black powder coated aluminum housing
- Large aluminum alloy roller keeps screen flat through repeated use
- Matte white fabric with 1" black border on sides
- Viewing Angle: 120° / Gain: 1.0

| Photo | Item Number | Picture Size – H x W       | Fabric      | Casing | Case Size L x H x W | Price    |
|-------|-------------|----------------------------|-------------|--------|---------------------|----------|
| A     | HBS4580BK   | 92" Diagonal - 45" x 80"   | Matte White | Black  | 90.5" x 4" x 3.6"   | \$469.99 |
| B     | HBS4580     | 92" Diagonal - 45" x 80"   | Matte White | White  | 90.5" x 4" x 3.6"   | \$469.99 |
| C     | HBS4987     | 100" Diagonal - 49" x 87"  | Matte White | White  | 97.5" x 4" x 3.6"   | \$549.99 |
| D     | HBS5496     | 110" Diagonal - 54" x 96"  | Matte White | White  | 106.5" x 4" x 3.6"  | \$649.99 |
| E     | HBS59105    | 120" Diagonal - 59" x 105" | Matte White | White  | 115.5" x 4" x 3.6"  | \$729.99 |
| F     | HBS7413BK   | 150" Diagonal - 74" x 131" | Matte White | Black  | 141.5" x 4" x 3.6"  | \$999.99 |

## Electric and Fixed-Frame Projector Screens

### Projector Screens

#### Video 4:3 Format Electric Projector Screens

All HamiltonBuhl electric screens feature a high quality tubular motor for extended durability and energy efficiency, allowing for quick reliable operation. These screens are superior in comparison to many alternative electric screens, which feature a smaller and slower synchronous motor.

- Plug-and-play design with easy sliding bracket installation
- High quality tubular motor for quick, smooth operation
- Removable in-line wall switch and two IR remote controls included
- White powder coated aluminum housing
- Large aluminum alloy roller keeps screen flat through repeated use
- Matte white fabric with 1" black border on sides
- Viewing Angle: 120° / Gain: 1.0

**C** 72" x 96"



| Photo | Item Number | Picture Size – H x W      | Fabric      | Casing | Case Size L x H x W | Price    |
|-------|-------------|---------------------------|-------------|--------|---------------------|----------|
| A     | HBS5067     | 84" Diagonal - 50" x 67"  | Matte White | White  | 76.7" x 4" x 3.6"   | \$399.99 |
| B     | HBS6080     | 100" Diagonal - 60" x 80" | Matte White | White  | 90.5" x 4" x 3.6"   | \$499.99 |
| C     | HBS7296     | 120" Diagonal - 72" x 96" | Matte White | White  | 106.5" x 4" x 3.6"  | \$649.99 |

#### HDTV 16:9 Wall-Mounted, Permanent Installation Screens

HamiltonBuhl fixed-frame screens are the perfect compliment to any home theater, business or auditorium, thanks to the high performance matte white fabric and outstanding optical performance. Designed to re-create the ultimate cinematic experience in any environment, these screens feature a black faux-velvet trim over an anodized aluminum frame to absorb any stray projector light.

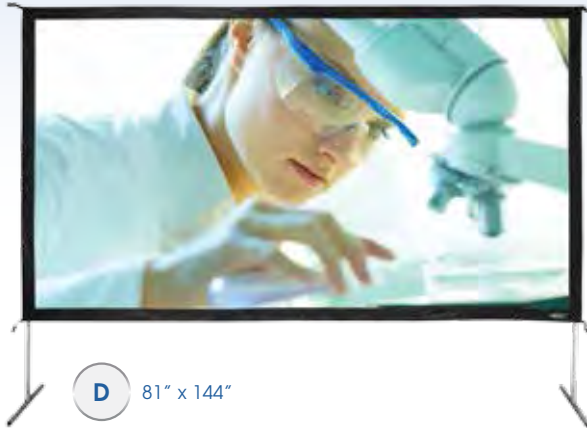
- Tensioned flat surface for smoothness
- Anodized aluminum frame with black faux-velvet fabric trim
- Flame retardant and mildew resistant
- Easy to assemble and mount to a wall
- Superior reflectivity
- Wall brackets included

**C** 59" x 105"



| Photo | Item Number | Picture Size – H x W       | Fabric      | Frame Dimensions – L x H x W | Price    |
|-------|-------------|----------------------------|-------------|------------------------------|----------|
| A     | FF-100-A    | 100" Diagonal - 49" x 87"  | Matte White | 93.9" x 55.9" x 1.5"         | \$388.17 |
| B     | FF-110-R    | 110" Diagonal - 54" x 96"  | Matte White | 102.8" x 60.9" x 1.5"        | \$431.14 |
| C     | FF-120-M    | 120" Diagonal - 59" x 105" | Matte White | 111.9" x 65.9" x 1.5"        | \$448.17 |
| D     | FF-150-Z    | 150" Diagonal - 74" x 131" | Matte White | 137.8" x 80.9" x 1.5"        | \$565.75 |

projector screens



**D** 81" x 144"

### HDTV 16:9 Format Folding Frame Projector Screens

HamiltonBuhl folding frame portable projection screens are specifically designed for large venue events, delivering larger-than-life presentations anytime and anywhere! These projector screens are all quick to set-up and take-down, assembling in minutes, without any tools. The screen frame latches together like an erector set, and the fabric snaps onto the frame.

All of these screens have their own durable, wheeled storage/carry case that can be transported in virtually any vehicle.

- Fast, easy assembly, storage and transportation for ultimate convenience
- Easy locking joints, quick release mechanism, snap on fabric
- Reinforced, heavy duty frame and legs for stability
- Hard-wheeled transport and storage case included for travel
- 1" black border on sides

| Photo | Item Number | Picture Size – H x W       | Fabric      | Price      |
|-------|-------------|----------------------------|-------------|------------|
| A     | BFF-5496    | 110" Diagonal - 54" x 96"  | Matte White | \$984.10   |
| B     | BFF-57105   | 123" Diagonal - 57" x 105" | Matte White | \$976.99   |
| C     | BFF-68120   | 138" Diagonal - 68" x 120" | Matte White | \$1,155.24 |
| D     | BFF-81144   | 165" Diagonal - 81" x 144" | Matte White | \$1,283.60 |

**All folding frame screens include a hard transport case for protection and easy portability.**



**A** 72" x 96"

### Video 4:3 Format Folding Frame Projector Screens

Folding frame projector screens are generally used in auditoriums, stages, trade shows and outdoor venues. They are the best portable solution for large venues as they are extremely strong, durable, and all include a wheeled, hard transportation case for easy portability.

Assembly is simple: snap or screw together aluminum frame pieces to tensioned screen surface. Folding frame screens are perfect for the professional that needs durability, quality and portability for their presentations. Simple push buttons allow for easy height adjustment of the screen surface for larger applications.

| Photo | Item Number | Picture Size – H x W        | Fabric      | Price      |
|-------|-------------|-----------------------------|-------------|------------|
| A     | BFF-7296    | 120" Diagonal - 72" x 96"   | Matte White | \$1,020.93 |
| B     | BFF-81108   | 135" Diagonal - 81" x 108"  | Matte White | \$1,127.27 |
| C     | BFF-90120   | 150" Diagonal - 90" x 120"  | Matte White | \$1,124.13 |
| D     | BFF-108144  | 180" Diagonal - 108" x 144" | Matte White | \$1,320.20 |
| E     | BFF-120160  | 200" Diagonal - 120" x 160" | Matte White | \$1,532.03 |



Wheeled Storage / Carry Case Included

## Manual Wall and Ceiling-Mounted Screens

## Projector Screens

HamiltonBuhl wall and ceiling-mounted projection screens are perfect for boardroom, meeting room, classroom, business and home theater applications. They feature a durable flame retardant and mildew resistant screen material with superior reflectivity and a matte white surface, rolled into a rugged metal case, perfect for all mobile applications including computer, video, slide and overhead projection in the office, classroom and home theater.



50" x 50"  
More sizes available

### WS Athens Series Manual Square 1:1 Screens

Wind-up mechanism operates like a window shade with a pull start-stop-start feature. Install on wall or ceiling.

- Superior matte white reflective screen fabric
- Durable metal casing
- Heavy duty 1" roller mechanism
- 1" black border frames image
- Flame-retardant, mildew-resistant
- Wall mount brackets available

| Item #        | Viewing Area H x W         | Price    |
|---------------|----------------------------|----------|
| <b>WS-W50</b> | 71" Diagonal - 50" Square  | \$73.45  |
| <b>WS-W60</b> | 85" Diagonal - 60" Square  | \$87.27  |
| <b>WS-W70</b> | 99" Diagonal - 70" Square  | \$97.85  |
| <b>WS-W80</b> | 113" Diagonal - 80" Square | \$119.21 |
| <b>WS-W96</b> | 135" Diagonal - 96" Square | \$202.08 |



50" x 67"  
More sizes available

### WS Athens Series Manual Video Format 4:3 Screens

These attractive and practical spring-roller screens come with a metal, dove white color case and has a simple, slim-line design. These screens feature durable construction with matching sturdy endcaps. Easy assembly and suitable for both wall and ceiling mounts.

| Item #          | Viewing Area H x W        | Price    |
|-----------------|---------------------------|----------|
| <b>WS-W5067</b> | 84" Diagonal - 50" x 67"  | \$84.53  |
| <b>WS-W6080</b> | 100" Diagonal - 60" x 80" | \$103.01 |
| <b>WS-W7296</b> | 120" Diagonal - 72" x 96" | \$138.48 |



### WS Athens Series Manual HDTV 16:9 Widescreen Screens

All manual HDTV screens are height adjustable, using a stop-start feature, that allows you to lower to any desired height, accommodating different projection sources and formats.

59" x 105"  
More sizes available

| Item #             | Viewing Area H x W            | Price    |
|--------------------|-------------------------------|----------|
| <b>WS-W4580</b>    | 92" Diag. - 45" x 80" White   | \$106.18 |
| <b>WS-W4580BK</b>  | 92" Diag. - 45" x 80" Black   | \$106.18 |
| <b>WS-W4987</b>    | 100" Diag. - 49" x 87" White  | \$121.59 |
| <b>WS-W4987BK</b>  | 100" Diag. - 49" x 87" Black  | \$121.59 |
| <b>WS-W59105</b>   | 120" Diag. - 59" x 105" White | \$211.97 |
| <b>WS-W59105BK</b> | 120" Diag. - 59" x 105" Black | \$249.99 |
| <b>WS-W66118</b>   | 135" Diag. - 66" x 118" White | \$248.98 |
| <b>WS-W74131</b>   | 150" Diag. - 74" x 131" White | \$299.53 |
| <b>WS-W74131BK</b> | 150" Diag. - 74" x 131" Black | \$299.53 |

### Optional Accessories:

- HamiltonBuhl 6" Universal Wall Brackets for Wall Screens
- HamiltonBuhl 14" to 26" Universal Wall Brackets for Manual Wall Screens

projector screens

projector screens



**Portable Floor-Rising Portable Screens with White Matte Fabric**

HamiltonBuhl floor-rising portable projection screens with matte white fabric are easily transportable, free-standing, and use a manual telescoping pull-up mechanism that lifts from the casing. Retracts easily. Tilts forward in multiple increments, for angled tabletop projection. Durable, flame retardant, mildew-resistant screen material with superior reflectivity and matte white surface is easily-rolled into a rugged and lightweight black aluminum case with ergonomic handle and folding feet for stability. Height adjustable.

| Item #  | Viewing Area H x W        | Format    | Price    |
|---------|---------------------------|-----------|----------|
| AC-4836 | 60" Diagonal - 48" x 36"  | 4:3 Video | \$231.44 |
| AC-6448 | 80" Diagonal - 64" x 48"  | 4:3 Video | \$260.83 |
| AC-7858 | 100" Diagonal - 80" x 60" | 4:3 Video | \$385.72 |
| AC-5229 | 60" Diagonal - 71" x 52"  | 16:9      | \$246.18 |
| AC-6839 | 80" Diagonal - 69" x 39"  | 16:9      | \$279.17 |
| AC-8749 | 100" Diagonal - 87" x 49" | 16:9      | \$502.84 |



**Portable Tripod Projection Screens**

Format and height of screen can be adjusted to suit the projected image and position. Features superior matte white reflective screen fabric, 1" black border, square 1:1 format, and are available in white or black casing. Easy to set-up, take down and store, too!

| Item #      | Viewing Area H x W        | Casing | Price    |
|-------------|---------------------------|--------|----------|
| TPS-T50     | 71" Diagonal - 50" x 50"  | White  | \$94.45  |
| TPS-T60     | 85" Diagonal - 60" x 60"  | White  | \$101.02 |
| TPS-T70     | 99" Diagonal - 70" x 70"  | White  | \$109.79 |
| TPS-T80     | 113" Diagonal - 80" x 80" | White  | \$119.57 |
| TPS-T96     | 135" Diagonal - 96" x 96" | White  | \$149.95 |
| TPS-T60-BLK | 85" Diagonal - 60" x 60"  | Black  | \$95.34  |
| TPS-T70-BLK | 99" Diagonal - 70" x 70"  | Black  | \$101.02 |
| TPS-T80-BLK | 113" Diagonal - 80" x 80" | Black  | \$112.69 |
| TPS-T96-BLK | 135" Diagonal - 96" x 96" | Black  | \$153.88 |



High quality, 1:1 format square tripod screens with superior matte reflective screen fabric, built to withstand the rigors of daily use.

## Ultra-Portable Tabletop Screens and Projectors

## Projectors



### Ultra-Portable Tabletop Screens

HamiltonBuhl tabletop screens are a perfect solution for any small mobile presentation.

Designed for ultra-easy transport and storage, they set-up in seconds with built-in pull up mechanism. Extend the screen to start, and collapse back to case when done. Small enough to fit on a media console or conference table for a quick mobile presentation.

| Item # | Viewing Area H x W       | Format    | Price    |
|--------|--------------------------|-----------|----------|
| TT304  | 30" Diagonal - 18" x 24" | 4:3 Video | \$101.92 |
| TT404  | 40" Diagonal - 24" x 32" | 4:3 Video | \$112.03 |
| TT504  | 50" Diagonal - 30" x 40" | 4:3 Video | \$126.18 |
| DT3016 | 30" Diagonal - 15" x 26" | 16:9      | \$105.62 |
| DT4016 | 40" Diagonal - 20" x 35" | 16:9      | \$116.63 |
| DT5016 | 50" Diagonal - 25" x 44" | 16:9      | \$132.46 |



9014EDC



9013EDC

The Educator's Choice for General Classroom Use

### Height Adjustable 21"-29" Overhead Steel Cart

- Heavy gauge steel; powdercoat finish
- Projector platform: 17" W x 19<sup>3</sup>/<sub>4</sub>" D
- Bottom shelf: 17" W x 19<sup>3</sup>/<sub>4</sub>" D; 50 lbs. cap.
- Drop shelves: 11" W x 20<sup>1</sup>/<sub>8</sub>" D; 10 lbs. cap.
- 25' power cord
- 4-outlet surge protector and cord winder
- 4" non-marring casters (2 locking)
- Ready-to-assemble

02129E . . . . . \$305.48

### HamiltonBuhl 90 Series 2200 Lumen Overhead Projector

- Rack-and-pinion focusing
- 10" x 10" stage provision
- Balanced optical system (14" focal length)
- Uses 360 watt EYB (75 hours of lamp life); Uses EYB-5 lamps
- 3 wire AC cord safety interlock switch, UL/CSA approved

9013EDC Open Head Lamp Changer . . . \$373.03  
9014EDC Closed Head Lamp Changer . . \$387.15



02129E

projectors

Adjustable AV Carts

Excellent support for classroom flat panels!

The HamiltonBuhl line of carts range from the most basic to more elaborate rolling units, with many add-ons such as pullout shelves, adjustable sides, stackable units and surge protectors.

Find exactly what you need to safely and easily transport, store and charge your valuable AV, TV and computer equipment, with the extensive selection of carts you will find here.

A

**Wide Body Flat Panel TV Cart with 2-Door Locking Cabinet**

- Holds up to a 52" flat panel
- 150 lb. capacity per stationary shelf
- Overall maximum height: 86"
- Hgt. adjusts to: 34", 38", 42", 46", 50" or 54"
- Top shelf: 40" x 22"; Middle shelf: 32" x 22"
- Side pull-out shelf: 11½" x 14¼"
- Side 2 shelf: 12½" x 14½"
- Security cabinet: 28½" x 20½" x 25"
- Twin post with vertical brackets: 32"

**PLCAB5434E ... \$1,070.93**

B

**Wide Body Flat Panel TV Cart with 1-Door Locking Cabinet**

- with 1-Door Locking Cabinet**
- Holds up to a 32" panel
  - Overall maximum height: 66"
  - Adjustable to: 26", 30", 34", 38" or 42"
  - Top shelf: 32" x 18"
  - Middle shelves: 24" x 18"
  - First side pull-out shelf: 11½" x 14¼"
  - Second side shelf: 12½" x 14½"
  - Security cabinet: 23½" x 17½" x 15½"
  - Twin post with vertical brackets: 24"

**PLCAB4226E ... \$771.85**

C

**Wide Body Flat Panel TV Cart with 2-Door Locking Cabinet**

- with 2-Door Locking Cabinet**
- Holds up to a 50" panel
  - Overall maximum fixed height: 76"
  - Top shelf: 32" x 22"
  - Middle shelf: 32" x 27"
  - First side pull-out shelf: 19¼" x 15¼"
  - Second side shelf: 12¾" x 15½"
  - Security cabinet: 32" x 27" x 17"
  - Twin post with vertical brackets: 32"
  - Floor to top of cabinet: 21.5"

**PLCAB44E ... \$1,215.33**

D

**Media Cart**

**with 1-Door Locking Cabinet**

- Height adjustable at: 26", 30", 34", 38", 42"
- Heavy-gauge steel – durable powdercoat finish
- Security cabinet with key: 23½" x 17½" x 15½"
- Security door opening: 19¾" W x 14½" H
- Floor to top of cabinet: 20"
- Two stationary shelves 150 lb. capacity: 24"W x 18"D
- Side pull-out shelf: 14¼" x 14½"
- 4" casters (2 locking)
- Ribbed rubber mat for top shelf

**MPPS4226E-5 ... \$551.35**

All With Casters!





## Media carts for every need!

### Heavy-Duty Carts

### All Heavy Gauge Steel!

All carts this page have stationary shelves with a 150 lb. weight capacity – and make sturdy and terrific workhorses! All are UL/cUL approved and come with a 20' power cord and 4-outlet surge protector with cord winder.

E

#### 26"-42" Adjustable Steel Cart

- Height adjusts to: 26", 30", 34", 38", 42"
- Heavy-gauge steel – durable powdercoat finish
- Three stationary shelves: 24"W x 18"D
- Ribbed rubber mat for top shelf

**HA4226E . . . \$338.15**

F

#### 26"-42" Adjustable Steel Cart

**with Front Pull-Out Shelf**

Same as HA4226E plus 22"W x 15"D front pull-out shelf

**HASHV4226-E . . . \$462.08**



E



F

G

#### 26"-42" Adjustable Steel Cart

**with Locking Security Cabinet and Electric**

- Height adjusts to: 26", 30", 34", 38", 42"
- Heavy-gauge steel – durable powdercoat finish
- Lockable Security Cabinet with key: 23½" x 17½" x 15½"
- Security door opening: 19¾" W x 14½" H
- Floor to top of cabinet: 20"
- Two stationary shelves: 24"W x 18"D
- Ribbed rubber mat for top shelf

**HACAB4226E . . . . \$404.13**

H

#### 26"-42" Adjustable Steel Cart

**with Locking Security Cabinet and Electric, Plus Laptop Shelf**

Same as HACAB4226E plus one laptop shelf: 22"W x 15"D extends out 13", 20 lbs. capacity

**SVCAB4226E . . . \$520.35**

I

#### Adjustable Steel Cart, 26"-42"

**with Locking Security Cabinet and 2 Side Shelves**

Same as HACAB4226E plus one 11½" x 12½" side pull-out shelf and one 12½" x 14½" side pull-out shelf

**CABT4226E-5 . . . \$566.65**



G



H



I



**Heavy-Duty Carts**

**Excellent Support for Classroom Flat Panels!**

crates and carts

**Portable EZ Crate with Extendable Handle**

The EZ Crate is a durable, high-capacity rolling storage crate with a built-in handle, that is easy to roll, even when filled with headphones, and folds flat for easy storage.

- 33" from top of handle to bottom of crate
- Lightweight, durable plastic construction
- Two non-marring casters
- Extendable, easy-grip aluminum handle
- Weighs only 8 pounds
- Interior: 14"W x 11"D x 15"H
- Exterior: 15"W x 13"D x 15.5"H

**EZCRATE . . . . . \$40.98**



Folds Flat for Easy Storage!

Extendable easy-grip aluminum handle makes for easy mobility!

**12' Ratchet Safety Belt**

The HamiltonBuhl Belt-12 safety belt is simple to adjust and lock in place with its easy-lock buckle. It's the ideal accessory with any of the HamiltonBuhl carts.

- 12' nylon strap
- Ratchet locking buckle

**BELT-12 \$23.05**



**4-in-1, Height-Adjustable Plastic Cart**

The HamiltonBuhl polyethylene AV cart is the most versatile on the market. With the ability to adjust to 4 different sizes – 16", 26", 34" or 42" – it's like having 4 carts in one! With reinforced ribbing on the underside for extra strength and durability, this cart will meet your needs now and well into the future.

- Shelves are 24"W x 18"D
- Integrated 15' power strip with 3 outlets
- Reinforced ribbing on underside for strength and durability
- Top shelf has 1/2" lip, cord wrap and cabling conduit

**PC1642E . . . . . \$163.78**



## Protection and Lasting Preservation

## Laminating Film

### Laminating Film

Laminating is an excellent way to protect and preserve anything on paper from important documents to school projects. Ideal for most paper stock, HamiltonBuhl® Laminating Films will enhance brightness and color, add durability, rigidity and lasting protection to the documents encapsulated within.

HamiltonBuhl® Laminating Film Rolls fit all roll laminators and come in three grades – School, Imperial and Heavy-Duty. All three are available in 25" and 27" wide sizes. With end-of-roll indicators, quick-threading guide and glossy finish, these laminating film rolls will protect and preserve your important papers and memories well into the future.

**Fits all roll laminators with end of roll indicators.**

### Enhances Brightness and Color!



#### School Grade 1.3 Mil Laminating Film

Glossy finish, 1.3 mil clear on 1" core

| Item #     | Size       | MSRP    |
|------------|------------|---------|
| VLF-25500R | 25" x 500' | \$38.75 |
| VLF-27500R | 27" x 500' | \$41.25 |

#### Imperial 1.5 Mil Laminating Film

Glossy finish, true 1.5 mil clear on 1" core

| Size        | Size       | MSRP    |
|-------------|------------|---------|
| VLF-25500RI | 25" x 500' | \$42.50 |
| VLF-27500RI | 27" x 500' | \$45.00 |

#### Heavy-Duty Laminating Film

Glossy finish, 3.0 mil clear on 1" core

| Size       | Size       | MSRP    |
|------------|------------|---------|
| VLF-25250R | 25" x 500' | \$42.50 |
| VLF-27250R | 27" x 500' | \$45.00 |



### Problem-Solvers



#### TRRS Adapter

This adapter converts any headset using a single TRRS plug into a dual plug to be used with standard computers.

**TRRS2PC . . . . . \$6.49**



#### Volume Limiting Control Cable

Limit the volume delivered to any headphone or headset from any audio source to a maximum of 80dB, using Audio Safe™ Control Technology.

**NL-CBL . . . . . \$11.83**

laminating film

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## Comprehensive® Cables, Adapters and Connectors

Comprehensive® is the leading brand of professional connectivity solutions and the industry standard for connectivity performance, reliability and value. That's why I.T. and audio visual professionals around the world trust Comprehensive® to provide the backbone of their multi-million dollar computer networks, digital signage systems, interactive boardrooms, broadcast studios, multimedia classrooms, event stages and other critical applications.

### Apple Cables

| Item #  | Length | Price   |
|---|--------|---------|
| 30 Pin Dock Connector to USB A Male Adapter Cable for iPhone 4S, iPad |        |         |
| A30-USBA-3ST  | 3'     | \$19.99 |
| Lightning Male to USB A Male Cable White                              |        |         |
| LTNG-USBA-3ST   | 3'     | \$24.99 |
| LTNG-USBA-6ST   | 6'     | \$29.99 |



### HDMI Cables

| Item #  | Length | Price   |
|---|--------|---------|
| Standard Series HDMI High Speed with Ethernet Cable |        |         |
| HD-HD-3EST  | 3'     | \$7.99  |
| HD-HD-6EST  | 6'     | \$9.99  |
| HD-HD-10EST   | 10'    | \$14.99 |
| HD-HD-15EST   | 15'    | \$19.99 |



### USB Cables

| Item #                      | Length | Price   |
|-----------------------------|--------|---------|
| USB 2.0 A to Micro B Cables |        |         |
| USB2-A-MCB-3ST              | 3'     | \$11.99 |
| USB2-A-MCB-6ST              | 6'     | \$13.99 |
| USB2-A-MCB-10ST             | 10'    | \$17.99 |



### Audio Adapter Cables and Adapters

| Item #   | Length | List   |
|--|--------|--------|
| 3.5mm Mini Plug to Two Mini Jacks Audio Adapter Cable                |        |        |
| MP/2MJ-C   | 6"     | \$4.99 |
| Stereo 3.5mm Plug to Two Stereo Mini Jacks Audio Adapter Cable       |        |        |
| MP/2MJ-CS  | 6"     | \$7.85 |
| 3.5mm Mini Plug to Two RCA Jacks Audio Adapter Cable                 |        |        |
| MP/2PJ-C   | 6"     | \$4.99 |
| Stereo 3.5mm Plug to Two RCA Jacks Audio Adapter Cable               |        |        |
| MP/2PJ-CS  | 6"     | \$4.99 |
| Standard Series 3.5 Mini Plug to Jack Extension Cable                |        |        |
| MP-MJ-10ST   | 10'    | \$4.99 |
| Stereo 3.5mm Plug to Stereo Standard Phone (1/4") Jack Audio Adapter |        |        |
| MPS-SPJS   | —      | \$2.49 |
| Stereo 2.5mm Sub-Mini Plug To Stereo 3.5mm Mini Jack                 |        |        |
| SMPS-MJS   | —      | \$5.49 |



### MHL Cables

| Item #                        | Length | Price   |
|-------------------------------|--------|---------|
| Micro USB to HDMI MHL Adapter |        |         |
| MHLUSB-HD                     | 3'     | \$19.99 |



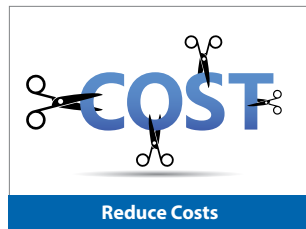
cable & adapters

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Reading books, hearing treasured stories and singing songs repetitively are essential for children's language development!



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# juke24™

## Order Today!

See Page 30-31 for more information!

