

- If the drum pad makes a buzzing sound, make sure there are no other electronic devices nearby that might be causing interference and that the product is sitting on a smooth, even surface.
- Sound quality issues may occur when used in a room that experiences a dramatic change in temperature or a fluctuation in humidity levels. If this happens, make sure the product is on a level surface and try the functions again. If the issue still persists, relocate to another room with more stable environmental conditions.

### Care and Maintenance

- Wipe the product down with a soft, dry cloth to clean. Do not submerge in water or use detergents.
- After use, store the product in a cool, dry place.
- Avoid exposure to high temperatures, moisture, or high levels of humidity.

### Specifications

**Power:** DC 5V

**Power Input/Output:** 2.5W/2W

**Speakers:** Built-in high quality dual speaker system with super bass effect

**Battery:** Built-in Lithium-Ion

**Battery Capacity:** 2000mAh

**Volume Control:** 10 Levels

**Dimensions:** 19.7" x 15.4" x 2.4"

**Inputs:** Micro USB Jack for charging/computer connectivity, MP3 Jack

**Drum Pads:** 1 SNARE, 3 TOMS, 1 CRASH, 1 RIDE, 1 KICK, 1 OPEN HI-HAT, 1 CLOSED HI-HAT

**Foot Pedals:** 1 Bass Drum, 1 Closed Hi-Hat

**Drum Tones:** 5 options

**Demo Songs:** 8 options

### Product Registration Instructions



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

1. Click on Customer Care
2. Click on Product Registration Form
3. Please fill out all fields marked with \* to register your product

### Warranty:

Warranty begins the date item ships from our warehouse. All products have a one year warranty from original date of shipment, unless otherwise noted.



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# Instruction Manual

## Portable Electronic Drum Pad

### MODEL FDRM



This instruction manual offers a product overview that includes operating instructions, safety precautions, functions, care and maintenance, and warranty information. Using this product for any other purpose other than those outlined in this Instruction Manual may void the product warranty. Read all directions carefully and keep this manual as reference.



## Safety Precautions

- If the Portable Electronic Drum Pad is connected to a power source using the Micro USB power cable, make sure to remove the power cable after use. Turn off the Portable Electronic Drum Pad using the power switch located on the back of the product.
- Remove the power cable when the product has finished charging.
- Be sure to place the unit on a flat surface and do not move the product when in use, as doing so may cause the product to function improperly.
- Never scratch the product with sharp objects as rips or tears may cause permanent damage to the product.
- When storing the product, you can roll it up, but be sure not to fold or over-bend the drum pads, as this can damage the product and cause it to stop working properly.
- Handle with care – do not damage the connection between the drum pads and built-in battery and speakers.
- Avoid exposing the product to strong electromagnetic waves.
- Do not modify, disassemble, or attempt to disassemble this product.
- Handle with care and avoid any drops or impacts.
- Avoid exposing the product to environments with excessive moisture, humidity, or dust/dirt.

## Package Contents

- Portable electronic drum pad with built-in battery and speakers
- Two wooden drumsticks
- Two pedals for the bass drum and hi-hat functions
- Micro USB power cable
- Audio cable and Instruction Manual

## Product Overview



Number	Label	Functions
1	ON/OFF	Power switch
2	MP3	MP3 player input connection (Control MP3 volume with the MP3 device)
3	PHONES	Audio output connection port for use with personal headphone or speaker system
4	PEDAL	Connection port for dual-pedal interface of Hi-Hat control and Bass Drum control. When the Hi-Hat pedal is pressed, the Hi-Hat pad produces closed Hi-Hat tone; when the Hi-Hat pedal is not pressed, the Hi-Hat pad produces an open Hi-Hat tone. When the Bass Drum pedal is pressed, it produces the Bass Drum tone.
5	USB/DC 5V	Micro USB power cable
6	KIT	Press this button to cycle through and select the different tones
7	CLICK	Press this button to cycle through three different metronome patterns: 4/4, 3/4, and 6/8 time. To stop the metronome, press the Play/Stop button.
8	PLAY/STOP	Play or stop playing demo songs or metronome pattern
9	DEMO	Press this button to cycle through, select and play the available demo songs
10	SPECIAL	Swap the positions of SNARE and KICK pads
11	VOLUME +	Volume up
12	VOLUME -	Volume down

## Functions of LED Lights

- The first LED light (number 13 on the product diagram above) will turn on when the unit is on.
- The green LED light (number 14 on the product diagram above) will illuminate when the product is fully charged.
- The last LED light (number 15 on the product diagram above) will illuminate when the drum pad is being powered by a direct power source and isn't using the built-in-battery.

## Drum Tone Directory (KIT Button)

The list below shows the order in which the KIT button will cycle through the different drum tones that are available. After the 5th option, pressing the KIT button again will cycle back to the 1st option.

1st	POP
2nd	ROCK
3rd	LATIN
4th	ELECTRO/EDM
5th	PERCUSSION

## Demo Song Directory

The list below shows the order in which the DEMO button will cycle through the different demo songs that are available. After the 8th option, pressing the DEMO button again will cycle back to the 1st option.

1st	HEAVY ROCK
2nd	FUNK
3rd	LATIN
4th	DANCE
5th	SAMBA

6th	CHA-CHA
7th	SWING HI-HAT
8th	UPBEAT ROCK

## Using the Portable Electronic Drum Pad

- To charge, connect the USB power cable to the input on the product and plug the other end directly into a computer or an outlet using a USB wall adapter.
- To record songs played on the product, recording software is needed. To use the product to record songs on a computer, plug the USB power cable into a USB port on a computer.
- Use the ON/OFF switch on the back of the built-in battery and speakers to power on or power off.
- Use the PHONE jack to connect headphones. Use the volume keys to adjust the headphone or built-in speaker volume.
- Press the CLICK button to start the metronome in 4/4 time. Press it again to cycle through the different time signatures (4/4, 3/4 and 6/8).
- Use the DEMO button to cycle through and listen to the different Demo songs available. To stop the Demo song from playing, press the PLAY/STOP button.
- To change the tone of the drum pad, press the KIT button to cycle through the different options listed in the Drum Tone Directory.
- To switch the position of the Snare and Kick pads, press the SPECIAL button.
- Play along with a song or pre-recorded tracks by connecting an audio device to the MP3 input jack on the product.
- Use the USB cable to connect the product to your personal computer.

## Troubleshooting

- When the battery level is low, sound quality may decrease. To recharge, plug the product into a power source.
- If the drum pad experiences a problem, turn the product off and unplug it from the power supply (if it's plugged in), and wait approximately 5-10 seconds. Reconnect the power supply and turn the product on. This will restore the default settings.