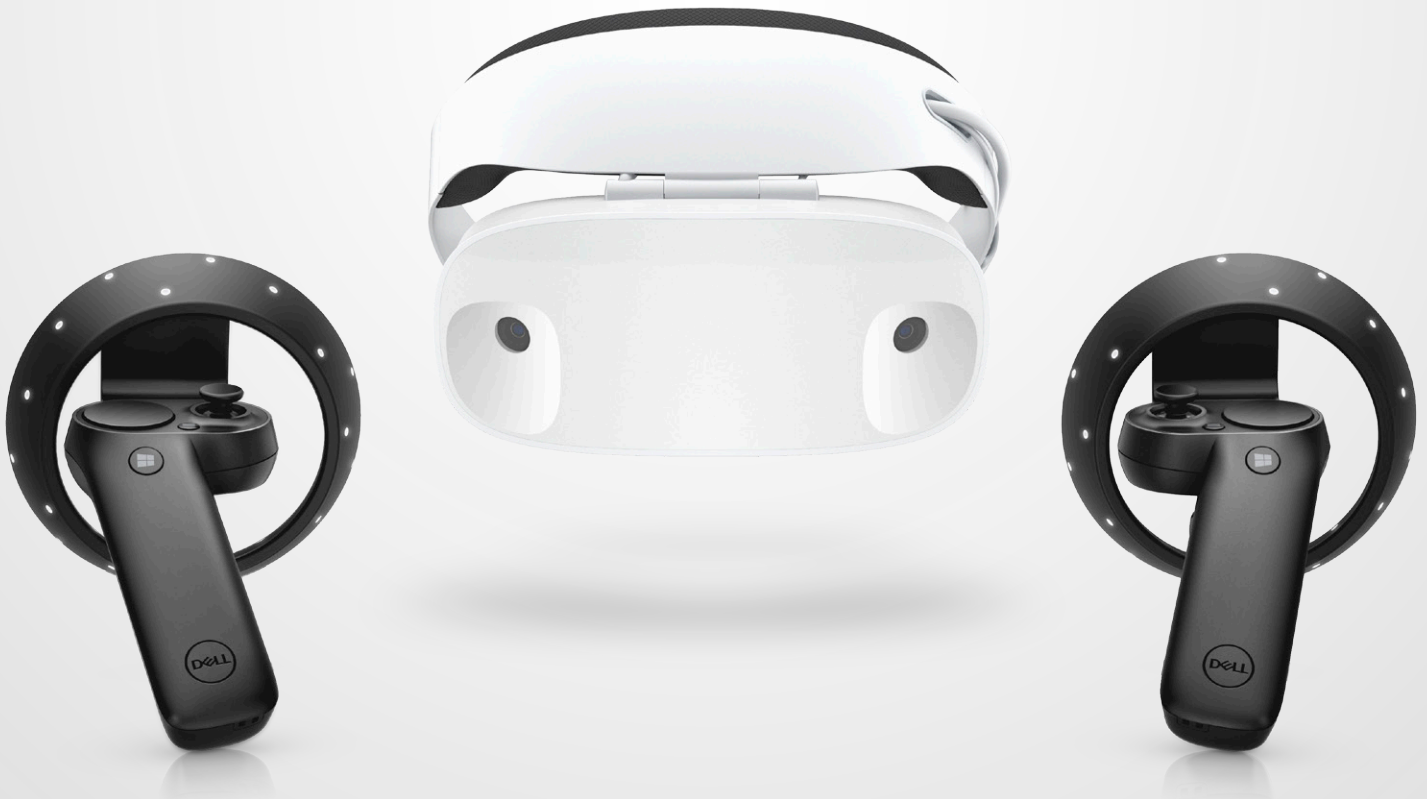




# The perfect fit for any reality.



## DELL VISOR & DELL VISOR CONTROLLERS



### Windows Mixed Reality<sup>1</sup>

Designed to deliver a truly immersive mixed reality/virtual reality experience.



### Gorgeous 360° views

1440x1440 resolution per eye and a 90 Hz<sup>2</sup> refresh rate.



### Exceptional comfort

Weight-balanced, adjustable headband and premium face cushions.



### Seamless control

Dell Visor Controllers enable smooth movement in VR and Haptic feedback.

# Dive into mind-bending, immersive experiences.

## DELL VISOR & DELL VISOR CONTROLLERS

### PERFECT FIT FOR ANY REALITY

Dell systems are the foundation for virtual reality, delivering immersive experiences via innovative machines packed with top-tier specs. We've created a set of standards and collaborated with industry leaders to bring you laptops, desktops and workstations – and now the Dell Visor headset for Microsoft Windows Mixed Reality<sup>1</sup>.

The Dell Visor is ready for action right out of the box. Pair it with the Dell Visor Controllers and select MR-ready hardware and software such as the Dell XPS 27 All-in-One, Dell Inspiron 27 7000 All-in-One, Dell Inspiron Gaming Desktop, and Windows 10 RS 3. Dell recommends 90Hz<sup>2</sup> with Mixed Reality Ultra PCs to allow your VR games, videos and movies come to life.

### TAKE YOUR VISION ON A VOYAGE

- **Gorgeous, no matter where you turn:** With 1440 x 1440 resolution per eye and a 90Hz refresh rate, you'll experience 360-degree views with complete clarity. It's an experience that feels as good as it looks.
- **Change your perspective:** Two Sharp 2.89-inch LCD panel displays and Fresnel lenses deliver razor-sharp focus and outstanding focal depth for a clear, awe-inspiring view.

### ESCAPE TO ANYWHERE

- **Ready when you are:** Move with agility thanks to a weight-balanced headband designed to take pressure off your nose and cheeks and ground your center of gravity.
- **Get lost in the moment:** Put on the Dell Visor and forget it's there with premier front and rear cushions made from a high-density material that improves comfort. The headband fits snugly on your forehead while the rubber nose pad blocks incoming light.

### SHAPE YOUR OWN WORLD

- **Turn your world inside out:** Inside-out camera sensors located on the Dell Visor track the controllers. This eliminates the need for external cameras or markers for immersive experiences that can be set up anywhere.
- **Go deeper into the game:** Your controller features six degrees of freedom for more agile movements during gameplay. From forward, backwards, up and down, left and right, every experience becomes more real.
- **Feel the difference:** Sink deeper into every virtual experience with Heaptic feedback that vibrates and reacts to each electrifying moment.

### MASTER YOUR DOMAIN

- **Bend VR to your will:** Use the thumb stick, trigger button and touchpad to discover greater control and the freedom to explore.
- **Your command center:** Quickly access menus and enjoy fluid movements with the home and menu buttons.

### RELIABLE SUPPORT AND SECURITY

Dell's dependable 1-year Limited Hardware Warranty<sup>3</sup> helps make the Dell Visor an ideal choice for your mixed reality experiences.



FOR MORE INFORMATION, VISIT [DELL.COM](http://DELL.COM)

# Features & Technical Specifications

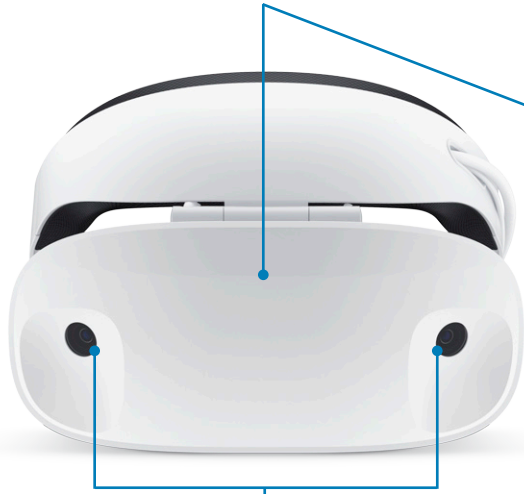


## MEET THE DELL VISOR

Easy to wear and take off flip-up visor enables convenient transition from virtual to real world

Well-cushioned, durable headband sits snugly on forehead

Premium face cushion offers comfort even for users wearing glasses



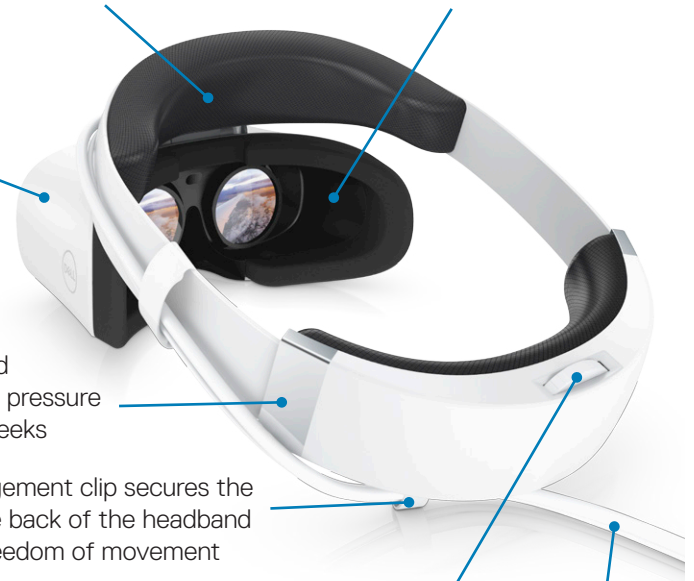
Inside-out cameras eliminate the need for external cameras and set up

Weight balanced headband takes pressure off nose and cheeks

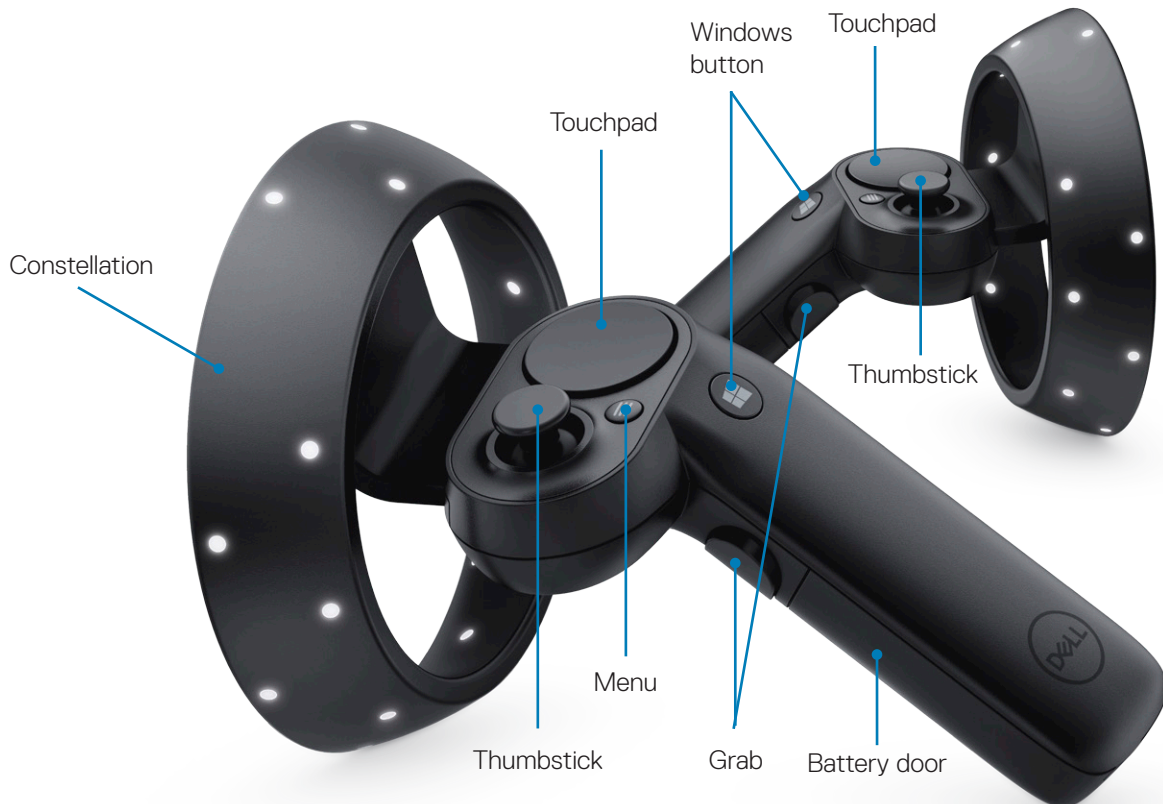
Cable management clip secures the cables to the back of the headband for better freedom of movement

Thumbwheel designed for quick and easy adjustments to fit any head size

Video and power cable



## ...AND THE DELL VISOR CONTROLLERS



Windows button

Touchpad

Touchpad

Constellation

Thumbstick

Menu

Thumbstick

Grab

Battery door



Feature	Technical Specification	
<b>DELL VISOR</b>		
<b>Display</b>	Panel	2.89" LCD (RGB subpixel)
	Resolution	1440 x 1440 per eye, 706ppi
	Refresh Rate	90Hz <sup>2</sup>
<b>Optics</b>	Lens Type	Fresnel
	Field of View	110 degrees
	Lens Adjustment	Software IPD
<b>Tracking technology</b>	Tracking Architecture	6DoF, "Inside-out" tracking
	Tracking Sensors	Gyroscope, Accelerometer, Magnetometer
	Headset Tracking Hardware	Dual B+W VGA Camera for mapping
<b>Ports</b>	1x	HDMI 2.0
	1x	USB 3.0
	1x	3.5mm audio jack
<b>Dimensions &amp; Weight</b>	Dimensions (WxDxH)	6.7" x 10.6" x 5.1" (170.5 x 270 x 130.5 mm)
	Weight	1.3 lbs (0.59 Kg)

Feature	Technical Specification	
<b>DELL VISOR CONTROLLERS</b>		
<b>Connectivity</b>	Bluetooth	
	<b>Inputs</b>	Thumb stick
Touchpad		
Trigger button		
Grab button		
Windows button		
Menu button		
<b>Battery</b>	4 x AA batteries	
	<b>Dimensions &amp; Weight</b>	Dimensions (WxDxH)
Weight		0.75 lbs (0.34 Kg)
<b>DELL VISOR &amp; DELL VISOR CONTROLLERS</b>		
<b>What's in the box</b>	Dell Visor, Dell Visor Controllers (left and right), wrist lanyards, 4x AA batteries, User's Guide & Documentation	

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DELL VISOR & DELL VISOR CONTROLLERS

1. Windows Mixed Reality requires a compatible Windows 10 PC and headset, plus the Windows 10 Fall Creators Update; PC requirements may vary for available apps and content; Experience, apps, and content coming on or around 17 October 2017.
2. Dell recommends Mixed Reality Ultra PCs with HDMI 2.0 for a 90Hz experience (a Mixed Reality PC with HDMI 1.4 will deliver a 60Hz refresh rate).
3. For a copy of our guarantees or limited warranties, please contact your Dell representative.