



The perfect fit for any reality.

DELL VISOR



Windows Mixed Reality¹

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



Gorgeous 360° views

1440x1440 resolution per eye and a 90 Hz² refresh rate.



Exceptional comfort

Weight-balanced, adjustable headband and premium face cushions.



Seamless control

Use with Dell Visor Controllers (sold separately) for smooth movement in VR and Haptic feedback.

Dive into mind-bending, immersive experiences.



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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 Reality¹.

The Dell Visor is ready for action right out of the box. Pair it with 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 90Hz² 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 face 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.



- **Master your domain:** Command your world with the Dell Visor Controllers (sold separately). Six degrees of freedom allows for seamless movements in virtual reality, from forward, backwards, up and down, to left and right. Complete your experience with Haptic feedback, a sensation that makes every movement feel more real.
- **Turn your world inside out:** Camera sensors located on the visor use inside-out tracking to conduct the controllers. This eliminates the need for external cameras and delivers an immersive experience anywhere.

RELIABLE SUPPORT AND SECURITY

Dell's dependable 1-year Limited Hardware Warranty³ helps make the Dell Visor an ideal choice for your mixed reality experiences.



FOR MORE INFORMATION, VISIT [DELL.COM](https://www.dell.com)

Features & Technical Specifications

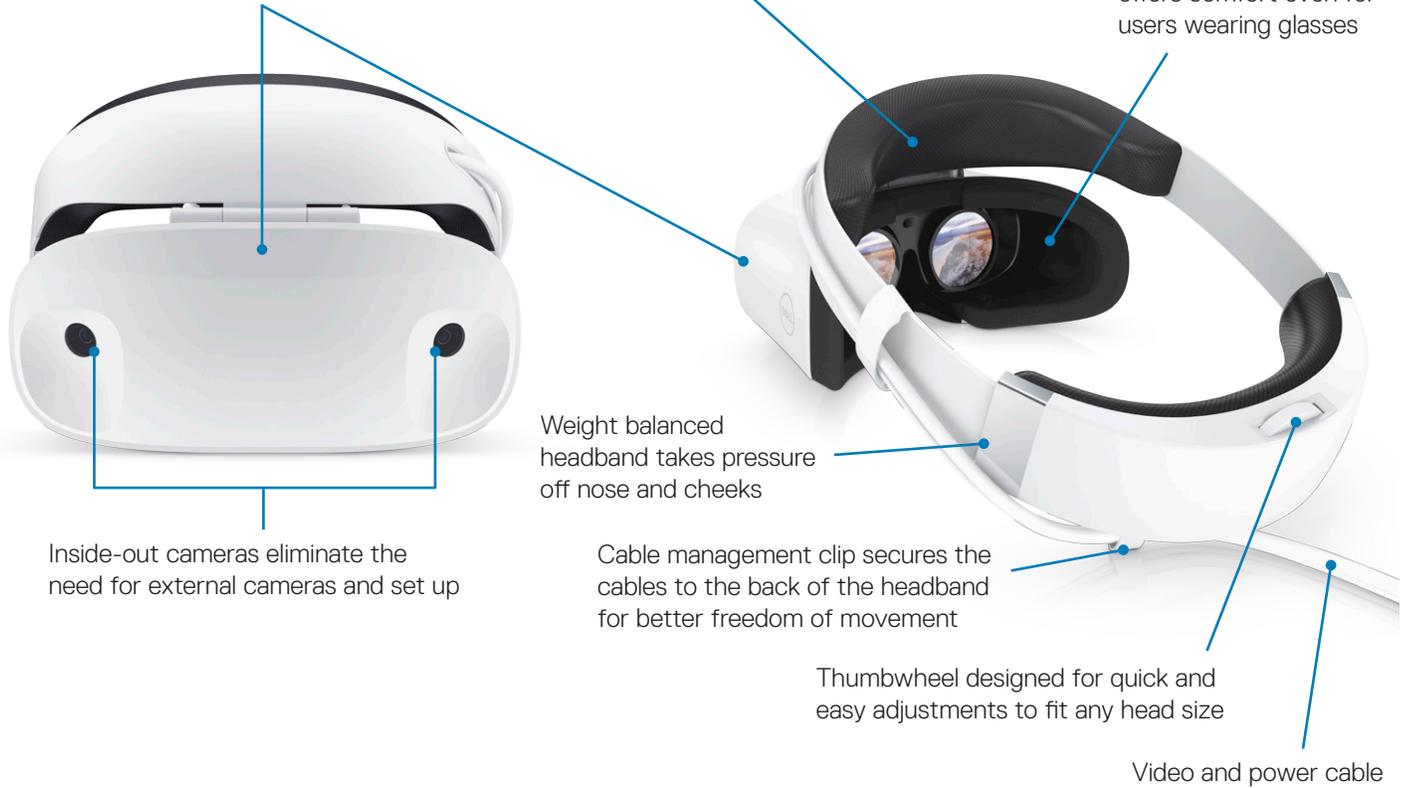


MEET THE DELL VISOR

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

Feature Technical Specification

Display

Panel	2.89" LCD (RGB subpixel)
Resolution	1440 x 1440 per eye, 706ppi
Refresh Rate	90Hz ²

Optics

Lens Type	Fresnel
Field of View	110 degrees
Lens Adjustment	Software IPD

Tracking technology

Tracking Architecture	6DoF, "Inside-out" tracking
Tracking Sensors	Gyroscope, Accelerometer, Magnetometer
Headset Tracking Hardware	Dual B+W VGA Camera for mapping

Feature Technical Specification

Ports

1x	HDMI 2.0
1x	USB 3.0
1x	3.5mm audio jack

Dimensions & Weight

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)

What's in the box

Dell Visor, cords, User's Guide & Documentation



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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 90Hz with Mixed Reality Ultra PCs.
3. For a copy of the Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see Dell.com/warranty.

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