# HP Windows Mixed Reality Headset - Professional Edition



Dive into the world of mixed reality and blur the line between real and digital. Designed to deliver cutting-edge visual quality and superb comfort, the HP Windows Mixed Reality Headset - Professional Edition puts the magic of immersive computing within reach.



### Seamless setup

• With integrated motion tracking, two 2—in—1 cables of different lengths that pair HDMI 2.0 and USB 3.0, and compatibility with Windows® Mixed Reality Ultra PCs, you go from out-of-the-box to total immersion without the hassle of setting up additional peripherals.

### Immersion without boundaries

• Get ready for a truly immersive experience thanks to 1440x1440 resolution per eye and up to a 90Hz refresh rate.<sup>2</sup> Plus, liberate your movement with six degrees of freedom, no tracking boundaries, and included wireless motion controllers.

### **Extremely convenient**

• The perfect combination of comfort and convenience, this headset comes with easy to clean, replaceable face cushions.<sup>3</sup> It also uses a double-padded headband, easy adjustment knob, and front-hinged display for a superb experience for one or more users.

**Datasheet** 

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Compatibility	Windows 10 Pro Fall Creator's Edition; PC hardware must meet or exceed the Microsoft Windows Mixed Reality Ultra PC specification. https://docs.microsoft.com/en-us/windows/mixed-reality/enthusiast-guide/windows-mixed-reality- minimum-pc-hardware-compatibility-guidelines
Dimensions	Out of Package: 15.88 x 17.6 x 12.77 cm (includes head strap)
Weight	Out of Package: 0.77 kg (without cable)
Warranty	1 year standard limited warranty. Optional Care Packs are available to extend your protection beyond the standard limited warranty. For details, visit http://www.hp.com/go/cpc.
Additional information	P/N: 3VM67AA UPC/EAN code
What's in the box	Windows Mixed Reality Headset; 3.6m headset cable for desktop and mobile PC's; 0.6m headset cable for HP Z VR Backpack wearable VR PC (Z VR backpack PC sold separately); 2 motion controllers; 3 PU (Polyurethane) face cushions — cleanable; Setup document

<sup>1</sup> HP Windows Mixed Reality Headset - Professional Edition is not recommended for children under the age of 13. All users should read the HP Windows Mixed Reality Headset User Guide to reduce the risk of personal injury, discomfort, property damage, and other potential hazards and for important information related to your health and safety when using the headset. Windows Mixed Reality requires Windows 10 Fall Creator's Update installed on the workstation or PC. Features may require software or other 3rd-party applications to provide the described functionality. To minimize the possibility of experiencing discomfort using a VR application, ensure that the PC system is equipped with the appropriate graphics and CPU for the VR application. For HP workstation VR ready recommended configurations, see http://www8.hp.com/h20195/v2/GetPDF.aspx/4AA6-9646ENW.pdf

<sup>2</sup> To enable full 90 fps performance, an HDMI 2.0 or later connection is required with the graphics solution provided by the PC.

<sup>3</sup> HMD comes with one standard face cushion installed and 3 cleanable face cushions in the box.
<sup>4</sup> See Microsoft Mixed Reality ready PC recommended minimum configurations at https://support.microsoft.com/en-us/help/4039260/windows-10-mixed-reality-pc-hardware-guidelines.

<sup>5</sup> To enable full 90 fps performance, an HDMI 2.0 or later connection is required with the graphics solution provided by the PC.

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