



## Designed for picture-perfect viewing

Immerse yourself in entertainment with the V28 4K monitor[1]. With 4x the pixels[2], experience significantly sharper, more premiere image clarity, for theatre quality viewing in the comfort of your own home. Plus, when using AMD FreeSync™ Technology[3] paired with your AMD graphics card, you'll enjoy blur and lag free entertainment. And with HDMI 2.0 at a 60Hz refresh rate[4], watch, play and stream flicker-free.



### Content so clear, you can't look away.

Experience picture-perfect content like never before. This V28 4K monitor[1] offers 4x the pixels[2] for significantly sharper, more premiere image clarity, so you'll never miss a detail.

### Clear, fluid entertainment viewing

Enjoy theatre quality entertainment when using AMD FreeSync™ Technology[5] paired with your AMD graphics card. Now you can watch videos or play games blur and lag free.

### Low Blue Light, high level entertainment

Using the Low Blue Light Mode subtly shifts your display's colors to a warmer spectrum, while making whites more natural for increased eye comfort.

## Featuring

### Ultra High Definition 4K

Experience cinematic quality with the incredible definition of 4K. [1]

### 1-millisecond response time with Overdrive

Eliminates motion blur for crisp, fluid gameplay no matter what's happening on-screen. [4]

### AMD® FreeSync™ technology

See and feel the difference of fluid, responsive gameplay. By synchronizing the refresh rate with your GPU, AMD® FreeSync™ makes display stutter, input lag, and screen tears ancient history. [3]

### Included headphone jack

Easily plug in your headphones for a more lifelike experience.

### Low blue light

Put less strain on your eyes by softening the blue light from your display.



## Specifications

<b>Display size (diagonal)</b>	28"
<b>Panel technology</b>	TN
<b>Aspect ratio</b>	16:9
<b>Native resolution</b>	4K UHD (3840 x 2160)
<b>Resolutions supported</b>	1024 x 768; 1280 x 1024; 1280 x 720; 1440 x 900; 1600 x 1200; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1440; 3840 x 2160; 640 x 480; 800 x 600
<b>Pixel pitch</b>	0.116 mm
<b>Brightness</b>	300 nits
<b>Contrast ratio</b>	1000:1 static
<b>Response time (typical)</b>	1ms GtG (with overdrive)
<b>Minimum dimensions (W x D x H)</b>	65.88 x 5.62 x 38.32 cm
<b>Minimum dimensions (W x D x H)</b>	25.93 x 2.21 x 15.08 in
<b>Dimensions With Stand (W x D x H)</b>	65.88 x 5.62 x 46.68 cm
<b>Weight</b>	5.5 kg
<b>Weight</b>	12.11 lb
<b>Display features</b>	Anti-glare; Low blue light mode
<b>Display Input Type</b>	2 HDMI 2.0; 1 DisplayPort™ 1.2
<b>Onscreen controls</b>	4-button OSD; Brightness+; Color; Exit; Image; Information; Input control; Management; Menu; Power
<b>Power</b>	Input voltage 100 to 240 VAC
<b>Power consumption</b>	45 W (maximum), 30 W (typical), 0.5 W (standby)
<b>Operating temperature range</b>	5 to 35°C
<b>Operating humidity range</b>	20 to 80% non-condensing
<b>Certifications and compliances</b>	Australian-New Zealand MEPS; BSMI; CB; CCC; CE; CEL; cTUVus; EAC; FCC; ISO 9241-307; KC/KCC; NOM; PSB; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; ICE
<b>Physical security</b>	Security lock-ready
<b>UPC number</b>	(A2N) 194721058232; (ABB) 194721058157; (ABT) 194721058195; (ABU) 194721058164; (ABV) 194721058218; (ABY) 194721058188; (ACQ) 194721058201; (UUG) 194721058225; (UUZ) 194721058171
<b>What's in the box</b>	Monitor; AC power cord; DisplayPort™ cable; HDMI cable; Documentation

## Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

## Messaging Footnotes

[1] 4K content required to view full 4K images.

[2] Comparing 4K resolution pixels to FHD resolution pixels.

[3] FreeSync™ is only available when it is connected on Display Port. FreeSync is an AMD® technology is enabled on FHD or QHD displays and is designed to eliminate stuttering and/or tearing in games and videos by locking a display's refresh rate to the frame rate of the graphics card. AMD Radeon Graphics and/or AMD A-Series APU-compliant monitors with DisplayPort/HDMI Adaptive-Sync required. AMD 15.11 Crimson driver (or newer) required to support FreeSync over HDMI. Adaptive refresh rates vary by monitor. More information is available at [www.amd.com/freesync](http://www.amd.com/freesync).

[4] All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

## Technical Specifications Footnotes

No Technical Specifications Footnotes

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