

ProductSheet  
**HP U32 4K HDR Monitor (368Y5AA)**



## See Your Imagination in Detail

Bring your entire vision to life on this stunning 31.5" 4K[1] HDR monitor. Precise and true-to-life, factory-calibrated color ensure what you see is what you get. Simply plug-and-create with a unified USB-C®[2] cable. Stay comfortable all day long with HP Eye Ease with EyeSafe® Certification[3] always-on low blue light filter and stand adjustability. Plus, create responsibly on a monitor that's sustainably made[4].



### See Your Entire Vision

Expand your canvas to realize your vision with color consistency and immaculate clarity on a 4K[1] monitor you'll have to see to believe. This VESA DisplayHDR 400 with IPS panel is expertly crafted for a masterful creation.

### 1.07 Billion Colors

See every hue and shade perfectly with factory color-calibrated accuracy you can trust. Choose your color space from a wide color gamut with 99% sRGB and 98% DCI-P3[5]. Optimal for even the most minute detail of your creation.

### Focus Comfortably

Create away comfortably. Protect your eyes with HP Eye Ease with EyeSafe® Certification[3] always-on blue-light filter that doesn't impact color accuracy. Plus, take control of your comfort with a monitor that can be changed to portrait or landscape view and easily swivel and height adjust.



### Featuring

#### Ultra High Definition 4K

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

#### DCI-P3 color space

Get deeper hues and more accurate colors with a wider color gamut than sRGB. [5]

#### Factory Color Calibration

True color accuracy with a color-calibrated 4K OLED display. [1,6]

#### VESA Certified DisplayHDR 400

Brighten your screen with enhanced contrast for a lifelike visual experience. [7]

#### USB-C® connectivity

Versatile USB-C® connectivity isn't just for video - it also charges your PC with up to 60 watts of power.

## Specifications

<b>Display size (diagonal)</b>	31.5"
<b>Panel technology</b>	IPS
<b>Display size (diagonal)</b>	80 cm (31.5")
<b>Aspect ratio</b>	16:9
<b>Native resolution</b>	4K UHD (3840 x 2160) <sup>[1]</sup>
<b>Resolutions supported</b>	720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1400; 3840 x 2160
<b>Pixel pitch</b>	0.181 mm x 0.181 mm
<b>Brightness</b>	400 nits <sup>[1]</sup>
<b>Contrast ratio</b>	1000:1
<b>Response time (typical)</b>	4ms GtG (with overdrive) <sup>[1]</sup>
<b>Minimum dimensions (W x D x H)</b>	71.4 x 4.36 x 42.6 cm (Without stand.)
<b>Minimum dimensions (W x D x H)</b>	28.11 x 1.72 x 16.77 in (Without stand.)
<b>Dimensions With Stand (W x D x H)</b>	71.4 x 20.6 x 61.7 cm
<b>Weight</b>	7.5 kg (With stand.)
<b>Weight</b>	16.53 lb (With stand.)
<b>Display features</b>	Language selection; On-screen controls; Low blue light mode; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; VESA DisplayHDR 400 certified
<b>Onscreen controls</b>	Exit; Information; Management; Power control; Input control; Menu control; Brightness+; Image; Color
<b>Display scan frequency (horizontal)</b>	27-136 KHz
<b>Display scan frequency (vertical)</b>	30-60 Hz
<b>Camera</b>	No integrated camera
<b>Power</b>	100 - 240 VAC 50/60 Hz
<b>Power consumption</b>	155 W (maximum), 45 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>Sustainable impact specifications</b>	Low Halogen; Outside Box and corrugated cushions are 100% sustainably sourced and recyclable; TCO 8.0 certified
<b>Certifications and compliances</b>	BIS; BSMI; CB; CCC; CE; CECP; CEL; China Energy Label (CEL) Grade 1; cTUVus; EAC; ENERGY STAR®; E-standby; EUP Lot-5; EUP Lot-6; FCC; ICES; ISO 9241-307; KC/KCC; NOM; TCO Certified; VCCI; WEEE; Low blue light; EUP Lot-26; California Energy Commission (CEC); South Africa Energy; UAE; Ukraine certificates; NRCS of South Africa
<b>Physical security</b>	Security lock-ready
<b>Management Software</b>	HP Display Center
<b>What's in the box</b>	Monitor; DisplayPort™ cable; HDMI cable; Documentation; External power supplier; AC power cord; USB Type-C® cable

## 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] USB Type-C® and USB-C® are trademarks of USB Implementers Forum.

[3] HP Eye Ease hardware that does not impact color accuracy used with Eyesafe. Eyesafe® certified website: <https://eyesafe.com/>

[4] Display contains 5% ocean-bound plastics, the equivalent of more than four 16 oz. recycled plastic water bottles. Calculation based on grams per product (using 12.7 grams per 16.9 ounce "single serve" bottled water container) multiplied by projected shipment volumes per 12.7 grams.

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

[6] Graphics output may be limited based on the maximum resolution of the display.

[7] DisplayHDR™ is the high-performance Monitor and Display Compliance Test Specification from VESA specifying HDR (High Dynamic Range) quality. See <http://displayhdr.org> for more details.

## Technical Specifications Footnotes

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

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