

HP U32 4K HDR Monitor



See your imagination in detail

See your entire vision on a sustainable monitor with amazing colors and advanced connectivity.

Product overview

- **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.⁽²⁾ 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.
- **Fewer cords. Fewer distractions.** Plug-and-create in seconds with a single USB-C® connection that handles data and power. Quickly dock and charge a laptop while you use your monitor or just as easily tap into a desktop computer. Feel inspired by a clutter-free space.
- **Create responsibly:** Create responsibly on a monitor built with recycled ocean-bound plastics equating to more than 4 plastic water bottles.⁽⁵⁾ And one step further, even our packaging is sustainably sourced and recyclable.⁽⁶⁾

Key specifications

- **Viewable image area:** 31.5 in (diagonally measured)
- **Panel type:** IPS
- **Aspect ratio:** 16:9
- **Resolution:** 4K UHD (3840 x 2160)⁽¹⁾
- **Connectivity:** 1 x DisplayPort™, 1 x HDMI, 1 x USB Type-C®, 3 x USB-A, Audio out

Environmentally conscious

- Energy efficient design and components help reduce power consumption and energy costs.
 - ENERGY STAR® 8.0 certified
 - EPEAT® Silver registered

Product features

- **Ultra High Definition 4K:** A virtually edge-to-edge panel means maximized screen area and expansive entertainment.
- **DCI-P3 color space:** Get deeper hues and more accurate colors with a wider color gamut than sRGB. DCI-P3 98% closely represents colors on displays as they are in the real world.⁽²⁾
- **Delta E<2 color accuracy:** Revel in brighter moments with the ultimate color accuracy. Delta E <2 improves color accuracy to give you the truest, lifelike imagery with no distortion for all your creative needs.
- **Factory color calibration:** The most accurate and realistic colors.
- **VESA Certified DisplayHDR 400:** Brighten your screen with enhanced contrast for a lifelike visual experience.
- **Power delivery with USB-C®:** View your content on the big screen and charge your device at the same time.
- **Eyesafe® Certified Display:** Eyesafe® certified displays meet TÜV low blue light requirements and Eyesafe® standards for protecting your eyes from harmful blue light without distorting colors to reduce eyestrain when working for long periods of time.
- **Step up to the best:** IPS technology brings you clear views from almost any angle. Every seat is the best seat in the house.
- **Adjust your view:** Adjust your screen's height for comfortable viewing with swivel, pivot and tilt capabilities.
- **Cable management:** Cord and wire pass-through located on the display stand reduces cord-clutter and helps keep your workspace clean and organized.
- **Console connectivity:** Easily connect to your PC, gaming console, and peripherals for big screen entertainment with a broad range of ports, including HDMI, DisplayPort™, USB.
- **Share the panoramic view:** Ultra-wide 178-degree viewing angles with consistent detail and vibrant color.
- **Virtually edge-to-edge panel:** Expansive is the only way to describe the maximized screen area you get with the beautiful edge-to-edge glass panel.
- **Off the desk and on the wall:** The display is equipped with standard VESA mounting for showcasing on a wall or swivel arm.⁽³⁾
- **HP Display Center:** Customize your display with easy, intuitive HP Display Center software that lets you tailor your settings, partition screens, and even dim the screen.



Panel specifications

Display size	• 31.5 inch diagonally measured
Panel technology	• IPS
Maximum refresh rate	• 60Hz
Panel bit depth	• 8 bit + AFRC
Aspect ratio	• 16:9
Brightness	• 400 nits ⁽²⁾
Resolution	• Maximum: 3840 x 2160 @ 60 Hz ⁽⁷⁾
Contrast ratio	• Static: 1000:1 • Dynamic: 10M:1
Low blue light	• Yes
Flicker free	• Yes
Scan rate	• Horizontal: 27 - 136 kHz • Vertical: 30 - 60 Hz
Backlight	• Lamp life: 30K • Type: Edge-lit
Screen treatment	• Anti-glare • 3H hardness • 25% haze
Response time	• 4ms GtG (with overdrive)
Viewing angle	• Horizontal: 178° • Vertical: 178°
HDR support	• VESA HDR 400
Color	• 99% sRGB • 98% DCI-P3 ⁽²⁾

Monitor specifications

Bezel	• 3-sided borderless
Exterior color	• Bezel: Silver • Stand: Silver
Connectivity/ports	• 1 x DisplayPort™ 1.4 • 1 x HDMI 2.0 • HDCP support: DisplayPort™, USB Type-C® and HDMI • 1 x USB Type-C® (power delivery up to 65W) • 3 x USB-A 3.2 Gen 1 • Audio output (3.5mm connector)
Power	• Power supply: External • Power source: 100~240 VAC 50/60 Hz
VESA mounting	• 100 mm x 100 mm (bracket not included) ⁽⁶⁾
Height adjustable stand range	• 150 mm
Tilt range	• -5° to +23°
Pivot	• -90°
Swivel	• +/- 35°

Security lock ready	• Standard security lock slot
Detachable stand	• Yes
Languages	• 10 (English, Spanish, German, French, Italian, Netherlands, Portuguese, Japanese, T-Chinese and S-Chinese)
On screen display	• User programmable modes: 20 • User assignable function buttons: 3 (6 options) • Brightness+, Color, Image, Input, Power, Menu, Management, Information, Exit
Software	• HP Display Center

Accessories & warranty

What's in the box	• Power cord • 200W power adapter • HDMI cable • USB Type-C® cable • DP cable • Quick Set Up guide • Document kit
Warranty	• Protected by a one-year HP limited warranty. Certain restrictions and exclusions apply. ⁽⁴⁾

Approvals & certifications

Environmental certifications	• ENERGY STAR® 8.0 certified • EPEAT® Silver registered
Agency approvals	• Microsoft WHQL Certification: Windows 10 • WW application • CB/Bauart/CE/cTUVus/FCC/ICES/VCCI/CCC/CEL/CECP/BSMI/Energy star/KCC/KC/E-standby/ISO 9241-307/BIS/UAE/EAC/CEC/NOM/Ukraine certificates/NRCS of South Africa (safety & EE)/ South Africa energy/ Eup Lot 6 and 26/ Eup Lot 5/ Low blue light/ Eyesafe/ WEEE/ TCO

Product/package specifications

Base area footprint	• 10.24 in x 7.56 in
Unpackaged dimensions	• 28.11 in x 8.09 in x 24.27 in
Unpackaged weight	• 16.53 lb
Packaged dimensions	• 33.07 in x 20.59 in x 7.36 in
Packaged weight	• 26.84 lb

Additional information

Product number	• 368Y5AA#ABA
UPC Code	• 195697850219
Ad embargo date	• 10/03/2021
Country of origin	• China
Pallet information	• Dimensions: 44.88 in x 33.85 in x 87.80 in • Total weight: 683.43 lb • Layers: 4 • Products per layer: 6 • Total products per pallet: 24

Learn more at hp.com

