

HP Pavilion 32q Display



Immerse yourself in life's adventures

Transform your content into a big, bold experience the whole family can share with this massive 32-inch diagonal QHD wide-viewing angle screen.⁽¹⁾

Product overview

- **Supersize every family memory:** This 32-inch diagonal, wide viewing angle QHD display turns every photo and video into a spectacle.⁽¹⁾
- **Bringing your world to life:** Standard 100% sRGB color space delivers the true-to-life color your creativity demands.⁽⁴⁾
- **Connectivity made easy:** Conveniently connect to all your devices with dual HDMI, DisplayPort and a USB hub.

Key specifications

- **Viewable image area:** 32-inch display, diagonally measured
- **Panel:** WVA
- **Aspect ratio:** 16:9
- **Contrast:** 10M:1
- **Resolution:** 2560 x 1440
- **Connectivity:** 2 x HDMI / Display Port / USB x3
- **Response time:** 7ms
- **Exterior color:** Black with silver stand

Product features

- **Unforgettable QHD picture:** Brilliant details and captivating definition with 2560 x 1440 resolution.⁽¹⁾
- **Highly accurate color:** Standard 100% sRGB color space for ideal color reproduction.⁽⁴⁾ Perfect for photos, videos—all your creative projects.
- **Connectivity:** With Display Port and dual HDMI you'll get all the ports you need to easily connect your device for big screen entertainment.
- **Open and accessible:** The display is suspended above a distinctly unique open-wedge designed stand, providing convenient access to rear ports, with your tablet or phone stored underneath.
- **Seamless entertainment:** With a 7ms response time, your action-filled content will look crisp and fluid without motion blur.⁽⁴⁾
- **VESA mount:** The display is equipped with standard VESA mount adapter for showcasing on a wall or swivel arm. Mounting bracket included, bracket sold separately.

Environmentally conscious

Help reduce your power consumption and cut back on energy costs with an intelligent design built with the environment in mind. Just a few of the responsible details built right into your display:

- Arsenic-Free Glass
- Mercury-Free LED backlighting
- ENERGY STAR® qualified
- EPEAT® Silver registered

Warranty and support

Rest easy and work confidently with an HP standard 1 year limited warranty. Certain restrictions and exclusions apply.⁽⁵⁾



Monitor specifications

Panel type	• WVA
Panel active area	• 708.48 mm x 398.52 mm
Viewable image area	• 32-inch display, diagonally measured
Viewing angle	• Horizontal: 178° • Vertical: 178°
Surface treatment:	• Anti-glare
Resolution (recommended)	• 2560 x 1440@60Hz QHD ⁽²⁾
Aspect ratio	• 16:9
Contrast ratio	• Static: 3000:1 • Dynamic: 10M:1 ⁽³⁾
Brightness (typical)	• 300 nits ⁽⁴⁾
Color gamut	• 100% sRGB
Color support	• Up to 1.07 million colors with the use of FRC technology
Pixel pitch	• 0.27675 (H) mm x 0.27675 (V) mm • 91.8 PPI
Response time	• 7ms
Connectivity	• Display Port 1.2 • HDMI x 2 • HDCP Support • Integrated USB 2.0 hub with (2) Downstream and (1) Upstream ports
Power supply	• External
Maximum power consumption	• 72 watts
Energy saving/standby mode	• 0.5 watt
Tilt	• -5 to +21 degrees
Base area footprint	• 12.1 in x 0.4 in
Detachable stand	• Yes, ships detached
VESA mounting	• Adapter included, bracket sold separately
Security lock ready	• No
Unpackaged dimensions	• 29.1 in (W) x 7.0 in (D) x 20.6 in (H)
Unpackaged weight	• 21.56 lb
Packaged dimensions	• 35.04 in (W) x 9.65 in (D) x 23.07 in (H)
Packaged weight	• 30.38 lb
Certifications	• Windows 10 Microsoft WHQL Certification • CE, CB, KCC/NOM/ICES/TUV-S/CCC/CEL/CECP/SEPA/TCO/EPA/ISC/VCCI/FCC / Taiwan: BSMI /ISO9241-307 / Mexico CoC
Software	• HP MyDisplay Smart software: Lets you partition your screen so that multiple application windows can be open at the same time, and even saves user-preferred settings for any easy startup.

On screen display	<ul style="list-style-type: none"> • On Screen Display User Controls <ul style="list-style-type: none"> -Brightness -Contrast -Color control -Image control -Power control -Menu control -Information -Management -Language -Input Control -Exit • User Programmable Modes <ul style="list-style-type: none"> -10 • Monitor Control Buttons <ul style="list-style-type: none"> -Menu, Plus ("+")/Quick View, Minus ("-")/Input Control, Power
Languages	• User guide: English, Arabic, S. Chinese, T. Chinese, Czech, Danish, Dutch, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Kazakh, Korean, Norwegian, Polish, Brazilian Portuguese, Russian, Slovenian, Spanish, Swedish and Turkish.

Environmental features

LED Backlights	• Mercury-free LED backlighting
Backlight Lamp Life	• 30K minimum
Arsenic-Free	• Arsenic-Free Display Glass
Low Halogen	• Low Halogen ⁽⁶⁾
Certifications	• EPEAT® Silver registered • Energy Star® 7.0 qualified • SmartWay Transport Partnership (North America)

Accessories & warranty

Supplied Accessories	<ul style="list-style-type: none"> • A/C power cord • HDMI cable • DP Cable • VESA mount adapter
Limited Warranty	• Protected by a one-year HP limited warranty. Certain restrictions and exclusions apply.

Additional information

Product Number	• 1GZ08AA#ABA
Ad Embargo Date	• 04/01/2017
UPC Code	• 190781389507
Country of Origin	• China
Tariff Number	• 8528510000
Pallet Information	<ul style="list-style-type: none"> • GQ Dimensions: 40.08 in (W) x 38.98 in (L) x 92.95 in (H) • HQ Dimensions: 49.02 in (W) x 35.43 in (L) x 98.19 in (H) • Total weight: 539 lb (GQ) / 693 lb (HQ) • Layers: 3 (GQ) / 4 (HQ) • Products per layer: 4 (GQ) / 5 (HQ) • Total products per pallet: 12 (GQ) / 20 (HQ)

Learn more at hp.com

⁽¹⁾ Quad high-definition (QHD) content required to view QHD images. ⁽²⁾ Dynamic Contrast Ratios during video playback only, depending on series of frames or time duration. ⁽³⁾ All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ⁽⁴⁾ Contact HP Consumer Support 24x7 at 800-334-5144 US for HP technical phone support during the warranty period. See www.hp.com/go/support for details. ⁽⁵⁾ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. © Copyright 2017 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. Actual product may vary from image shown. 01/13_r1 tg

