HP V27c G5 FHD Curved Monitor (65P60AA)

Overview

Everyday Immersion

Immerse yourself in work, school, and entertainment with this 27-inch diagonal, curved monitor. Now, you can experience heightened productivity in the engaging curve and smooth, tear-free[1] FHD screen every day, right at home. Along with the modern and functional design, it's never been easier to get more done and have more fun.

Do More in the Curve

See and do more with a captivating view on this 27-inch diagonal, 1500R curved monitor. The sizeable curve follows your natural field-of-vision for an uninterrupted and engaging viewing experience when you're working, learning, or browsing.

Form Meets Function

Clear your mind with a well-designed, intuitive monitor. Keep the focus on your screen through the unobtrusive, 3-sided micro-edge bezel, neat cable management, and slim stand with adjustable tilt, or stay in your flow by easily changing settings with the Joypad OSD button or HP Display Center[2].

See and Hear the Complete Picture

Enjoy a seamless experience complete with excellent views and clear sounds. This monitor boasts FHD resolution and AMD FreeSync technology, featuring a 75Hz refresh rate[1] for sharp images and tear-free video, while the built-in dual speakers provide full, distinct audio.

Reduce. Repurpose. Recycle.

To do more for the planet, we are helping to close the loop by repurposing IT equipment in our newest EPEAT® registered[3] and ENERGY STAR monitors. To go above and beyond, these monitors contain 85% recycled plastics solely from recycled ITE plastics[4]. Plus, this monitor ships in 100% recyclable packaging[5].

Features

75 Hz Refresh Rate

Experience smooth, life-like video and clear detail with a 75 Hz refresh rate that provides fluid movement from frame to frame.[1]

3-Sided Micro-Edge Bezel

See and do more on your screen with a 3-sided micro-edge bezel that maximizes your viewing area for a sleek design and virtually seamless dual-monitor setups.

Low Blue Light Mode

Keep your eyes comfortable with subtly warmer display colors onscreen.

With the Environment in Mind

Meeting the latest standards with EPEAT® registered, ENERGY STAR® and TCO certifications.[3]

Thoughtful Product Packaging

We use 100% recyclable packaging that meets recycling requirements, so it can stay out of the landfill.[5,6]

Neat Cable Management

Neat cable management solution for a cleaner workspace and more productivity.

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

[2] Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.

[3] Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information.

[4] ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.

[5] 100% outer box/corrugate cushion packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic. Excludes plastic bags and plastic foam sheeting.

[6] Recycling facilities not available in all locations.

Specifications

Display size (diagonal)	27"
Panel technology	VA
Display size (diagonal)	68.6 cm (27")
Aspect ratio	16:9[1]
Native resolution	FHD (1920 x 1080)[1,2]
Resolutions supported	640 x 480; 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
Pixel pitch	0.31 x 0.31 mm
Brightness	300 nits[1]
Contrast ratio	3000:1[1]
Response time (typical)	5ms GtG (with overdrive)[1]
Minimum dimensions (W x D x H)	61.05 x 8.03 x 36.79 cm *(Without stand.)*
Dimensions With Stand (W x D x H)	61.05 x 19.03 x 43.89 cm
Weight	4.88 kg *(With stand.)*
Display features	On-screen controls; AMD FreeSync™; Low blue light mode; Anti-glare; Curved display
Onscreen controls	Power control; Brightness; Exit; Menu control; Input control; Information; Color control; Image control; Management
Display colors	Up to 16.7 million colors supported[3]
Display scan frequency (horizontal)	30-86 KHz
Display scan frequency (vertical)	48-75 Hz
Power	100 - 240 VAC 50/60 Hz
Power consumption	40 W (maximum), 24 W (typical), 0.5 W (standby)
Operating temperature range	5 to 35℃
Operating humidity range	20 to 80% RH
Sustainable impact specifications	Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; 85% ITE-derived closed loop plastic; Low Halogen
Certifications and compliances	Argentina S-Mark; Australia MEPS; Bauart; CB; CE; CEL; China CCC; C-Tick; cTUVus; EAC; ENERGY STAR®; EUP Lot-5; EUP Lot-6; FCC; ISO 9241-307; KC (Korean) requirements; KCC (Korean) requirements; Korea e-standby; Microsoft WHQL Certification; NOM (Mexico); RCM; Taiwan BSMI; TCO Certified; TCO Certified Edge; VCCI; Vietnam MEPS; EUP Lot-26; California Energy Commission (CEC); South Africa Energy; Mexico Energy; WW application; UAE; Ukraine certificates; India BIS; Cambodia ISC
Physical security	Security lock-ready[10]

Management Software	HP Display Center
UPC number	196548193929
What's in the box	Monitor; HDMI cable; Warranty card; Quick Setup Poster; Doc-kit; AC power cord[9]

Additional specifications

Backlight lamp life	30,000 hours
Backlight type	Edge-lit
Bezel	3-sided micro-edge
Color gamut	72% NTSC
Country of origin	Made in China
Curvature	1500R
Datasheet photo 1	AHID/708246e20d515dad8db1c25a2236561eee0206a5
Datasheet photo 2	AHID/398c20cd1b194a951d751af59ccbac5ca516a6b4
Datasheet photo 3	AHID/da391c268ef7db5e2be64a819b3aafe64773137b
Datasheet photo 4	AHID/96f6ce9611156852193e4144a43f2837d3a5e1f0
Detachable stand	Yes
Display area (metric)	59.79 x 33.61 cm
Display contrast ratio (dynamic)	10000000:1
DisplayPort™	1 DisplayPort™ 1.2
Energy efficiency class	E
Energy efficiency class external url	https://eprel.ec.europa.eu/screen/product/electronicdisplays/1253603
Energy efficiency class logo	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c07055646.png
Energy star certified	ENERGY STAR® certified
Flicker-free	Yes (TÜV certified)
HDCP	Yes, DisplayPort™ and HDMI
HDMI	1 HDMI 1.4
Hardness	3H
Horizontal viewing angle	178°
Low blue light	Yes (TÜV certified)
Non-Operating Humidity Range	5 – 95 %
Operating temperature range	41 to 95°F
Package dimensions (W x D x H)	72.3 x 18.9 x 46.7 cm
Package weight	7.39 kg
Pallet dimensions (W x D x H)	114.4 x 73.3 x 201 cm
Pallet weight	220.34 kg
Panel bit depth	8 bit (6 bit + FRC)
Power consumption (annual)	21 W
Power consumption (off-mode)	24 W (typical)

Power consumption (on-mode)	40 W (maximum)
Power consumption (standby)	0.5 W (standby)
Power supply type	Internal
Product brand name	HP
Resolution (maximum)	FHD (1920 x 1080 @ 75 Hz)[1]
Screen treatment	Anti-glare
Speaker output power	2 x 2 W
Speakers	2
Tilt	-5 to +20°
UNSPSC code	43211902
VESA mounting	100 mm x 100 mm[12]
Vertical viewing angle	178°

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

[2] DisplayPort™ 1.2 or HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz with 8-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the Preferred Mode.

[3] Number of colors through A-FRC technology.

[9] Included cables may vary by country.

[10] Lock sold separately.

[12] Mounting hardware sold separately.

Services

HP Care Pack Services

★ : Recommended

Personal Systems Consumer Care Pack Services

HP 3 Year Pickup and Return Service for Consumer Monitors	**UC758E ★**
HP 1 year Post Warranty Pickup and Return Monitor Hardware Support	U42V2PE
HP 2 Year Pickup and Return Service for Consumer Monitors	HC203E

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All performance specifications are provided by the component manufacturers. Performance specifications represent the highest specification of all HP's component manufacturers' typical level specifications for performance. Actual performance may vary either higher or lower.

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