

HP 34f Curved Display



Wrap yourself in the moment

Discover a fresh way to see your world with this expansive 34" (86.36 cm) curved display that highlights every aspect of your content. Surround yourself with beautiful colors and crisp Quad HD details for an incredible entertainment experience while you stream, game, and create.



Massive. Immersive

See more, feel more, and do more in an immersive 34" curved display with razor-sharp Ultra-Wide Quad HD¹ resolution. The integrated IPS panel provides rich, accurate color and expansive ultra-wide viewing angles, giving you the perfect view every time.⁴

Desk appeal

This 34" (86.36 cm) curved display is beautifully designed around your entertainment needs. The 3-sided micro-edge bezel maximizes your viewable screen area, while the durable, full-metal stand provides a sleek finish.

Uninterrupted viewing

Enjoy all your entertainment with no blurring or tearing. Thanks to AMD FreeSync² technology, your content is always displayed smooth and pristine.

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Featuring

Ultra WQHD Curved Display

Give all your entertainment a new level of immersion with impressive 3440 x 1440 resolution. The curved display surrounds you with 5 million pixels for captivating definition and ultra-sharp details.

Step up to the best

No matter where you stand, an HP IPS monitor delivers clear, vivid images. IPS technology ensures image accuracy and consistency across the ultra-wide viewing spectrum. Enjoy the same wide viewing experience as premium tablets and mobile devices.

Compact, sleek design

Get everything you need in one elegant package. Just one connection to the wall eliminates cable clutter. Slim design gives you more room for an enhanced computing experience.

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.

Micro-edge display

With virtually no bezel encircling the display, an ultra-wide viewing experience provides for seamless multi-monitor set-ups.

¹ Quad high-definition (QHD) content is required to view QHD images. HDMI 1.4 or DisplayPort 1.2 are required to reach maximum performance capabilities. HDMI cable is provided, DisplayPort cable sold separately.

² Ultra-wide quad high-definition (UWQHD) content is required to view UWQHD images.

³ FreeSync™ is only available when it is connected on DisplayPort or HDMI. 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.

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Display size	86.36 cm (34")
Aspect ratio	21:9 ¹
Display type	IPS with LED backlight
Pixel pitch	0.232 mm
Response time	5 ms gray to gray (with overdrive) ¹
Brightness	300 cd/m ² ¹
Contrast ratio	1000:1 static; 10000000:1 dynamic ¹
Viewing angle	178° horizontal; 178° vertical
Product color	Silver
Resolution	WQHD (3440 x 1440 @ 60 Hz)
Resolutions supported	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 768; 1366 x 768; 1440 x 900; 1600 x 1200; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 3440 x 1440; 640 x 480; 720 x 400; 720 x 480; 800 x 600; 2560 x 1080
Display scan frequency (horizontal)	Up to 89 kHz
Display scan frequency (vertical)	Up to 60 Hz
Display features	Anti-glare; Language selection; Plug and Play; User controls
Display Input Type	2 HDMI 2.0 (with HDCP support)
Physical security features	Security lock-ready ³
Display moving angle	Tilt: -5 to +25°
Management software	HP Display Assistant
Environmental specifications	Arsenic-free display glass; Low halogen ²
Energy efficiency	Energy efficiency class: B; On-mode power consumption: 47 W; Annual energy consumption: 68 kWh; Standby: 0.29 W; Power consumption (on-mode): 47 W; Power consumption (off-mode): 0.19 W
Display User Control Options	Brightness; Color control; Contrast; Exit; Image control; Information; Input control; Language; Management; Menu control; Power control
External I/O ports	3 USB 3.0 (1 upstream, 2 downstream)
Product dimensions	81.41 x 4.99 x 36.72 cm Without stand. 81.41 x 18.7 x 45.16 cm With stand Packed: 95 x 16.8 x 48 cm
Weight	7.1 kg; Packed: 9.8 kg
Operating temperature range	5 to 35°C
Operating temperature range	-20 to 60°F
Operating humidity range	20 to 80% RH
Certifications and compliances	BSMI; CB; CCC; CE; China Energy Label (CEL); CSA; CSA-NRTL; EAC; E-standby; EUP Lot-6; FCC; GEMS; HRN N 00.201; ICES; IS 1121; ISO 9241-307; KC; KCC; RCM; SABS IEC 60950-1; SASO; TUV Bauart; VCCI; ES7.0; EUP Lot 26; MEPS (HP) UKRAINIA; IEC60950:1999; PSBISC
Power supply	Input voltage 100 to 240 VAC
Warranty	1 year parts and labour limited warranty.
What's in the box	HDMI cable; USB cable; Warranty card; Power adapter; CD; Monitor; AC power cable; Quick Setup Poster
Country of origin	Made in China
Product number	6JM50AA
Ordering info	6JM50AA#ABB: 193808390661; 6JM50AA#A2N: 193808390746; 6JM50AA#ABG: 193808390630; 6JM50AA#ABV: 193808390722; 6JM50AA#ABY: 193808390692; 6JM50AA#UUG: 193808390739; 6JM50AA#UUZ: 193808390685

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

² External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

³ Lock is sold separately.

