

HP 22fw 22-inch Display (3KS61AA)



Overview

Impossibly thin. Irresistibly priced.

Get the crisp picture quality you crave with this ultra-slim, micro-edge display, featuring eye-catching aluminum design and immersive ultra-wide viewing angles. From browsing content to streaming entertainment - it allows you to see your world in a whole new way.

Appealing, ultra-thin design

Built from lightweight, high-strength metal with a matte finish and high-polished resin, this ultra-slim display brings home a modern look and feel without the premium price tag.

Packed with entertainment features

Experience the sharp, clear difference FHD[1] resolution brings to all your content. And thanks to AMD FreeSync™[2], PC gaming is free of blur and lag.

Stunning from edge-to-edge

With its vivid IPS panel, this micro-edge display delivers ultra-wide viewing angles and crisp, clear picture quality. It's an expansive viewing experience, perfect for dual display setups.

Features



Full HD display / 1080p display

Be prepared for brilliant visuals and crisp images with the unforgettable quality of this stunning FHD display.^[1]

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.

Share the panoramic view

Vibrant detail from practically any position with consistent color and image clarity maintained across an ultra-wide 178° horizontal and vertical viewing angles.

Micro-edge display

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

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.^[3]



Anti-glare panel

Enjoy the sun and your favorite content with this anti-glare panel. Non-reflective and low gloss, means you'll get less glare while you're outside.

[1] Full high-definition (FHD) content required to view FHD images.

[2] FreeSync is an AMD technology is enabled on FHD 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. Monitor, AMD Radeon™ Graphics and/or AMD A-Series APU compliant with DisplayPort™ Adaptive-Sync required. AMD Catalyst™ 15.2 Beta (or newer) required. Adaptive refresh rates vary by display.

[3] FreeSync™ is only available when it is connected on Display Port. 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. Monitor, AMD® Radeon™ Graphics and/or AMD® A-Series APU compliant with DisplayPort™ Adaptive-Sync required. AMD® Catalyst™ 15.2 Beta (or newer) required. Adaptive refresh rates vary by display.

Specifications

Display size (diagonal)	55.88 cm (22")
Display type	IPS with LED backlight
Aspect ratio	16:9
Resolution (native)	FHD (1920 x 1080 @ 60 Hz)
Resolutions supported	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1366 x 768; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 640 x 480; 720 x 400; 800 x 600
Pixel pitch	0.247 mm
Brightness	300 cd/m ² ^[1]
Contrast ratio	1000:1 static; 10000000:1 dynamic ^[1]
View angle	178° horizontal; 178° vertical
Response time	5 ms gray to gray (with overdrive) ^[1]
Dimensions (W x D x H)	48.98 x 3.97 x 29.67 cm (Without stand.)
Minimum dimensions (W x D x H)	19.27 x 1.56 x 11.67 in (Without stand.)
Dimensions With Stand (W x D x H)	48.96 x 18 x 38 cm
Weight	2.33 kg (With stand.)
Weight	5.14 lb (With stand.)
Display features	Anti-glare; Anti-static; In plane switching; Language selection; LED backlights; On-screen controls; Plug and Play; User programmable
Display Input Type	1 VGA; 1 HDMI 2.0 (with HDCP support)
Onscreen controls	Brightness; Color control; Contrast; Exit; Image control; Information; Input source; Language; Management; Menu; OK; Power
Display scan frequency (horizontal)	Up to 86 kHz
Display scan frequency (vertical)	Up to 75 Hz
Tilt and swivel angle	Tilt: -5 to +25°
Power	Input voltage 100 to 240 VAC
Power consumption	21 W (maximum), 19 W (typical), 0.3 W (standby)
Operating temperature range	5 to 35°C
Operating humidity range	20 to 80% RH
Environmental	Arsenic-free display glass; Mercury-free display backlights; Low halogen

Certifications and compliances	BSMI; CB; CCC; CE; CEL Grade 2; CSA; CSA-NRTL; EAC; E-standby; EUP Lot-6; FCC; GEMS; HRN N NO.201; ICES; IEC 60950-1; IS 1121; ISO 9241-307; KC; KCC; MEPS; Microsoft WHQL Certification (Windows 10, Windows 8 and Windows 7); PSB; RCM; SABS IEC 60950-1; SASO; SmartWay Transport Partnership (NA); TUV Bauart; VCCI; ISC; Low blue light
Physical security	Security lock-ready ^[3]
Management software	HP Display Assistant
What's in the box	AC power cord; Documentation; HDMI cable; VGA cable; Warranty card; Set up poster; Power adapter

Additional specifications

Display area (imperial)	18.74 x 10.54 in
Display area (metric)	47.6 x 26.78 cm
Operating temperature range	41 to 95°F
Product dimensions with stand (W x D x H)	19.27 x 7.09 x 14.98 in
UNSPSC code	43211902

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

[3] Lock is sold separately.

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