eDatasheet HP 32f Display (6XJ00AA)

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

This ultra-slim display brings home a modern look and feel without the premium price tag.

Stunning from edge-to-edge

With its vivid IPS panel, this micro-edge display delivers ultra-wide viewing angles and crisp, clear picture quality.

Designed for your content

Enjoy all your entertainment on sharp, clear FHD[1] resolution with a large 31.5" diagonal display.

Featuring

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.

FHD display / 1080p display

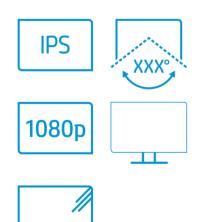
Be prepared for brilliant visuals and crisp images with the unforgettable quality of this stunning FHD display. $^{[3]}$

Micro-edge display

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

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.



Specifications

Display size (diagonal)	31.5"
Display type	SVA
Aspect ratio	16:9 ^[1]
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	0.363 mm
Brightness	300 cd/m ^{2[1]}
Contrast ratio	1000:1 static; 10000000:1 dynamic ^[1]
View angle	178° horizontal; 178° vertical
Response time	16 ms gray to gray ^[1]
Minimum dimensions (W x D x H)	71.98 x 6.71 x 42.92 cm (Without stand.)
Minimum dimensions (W x D x H)	28.34 X 2.65X 16.9 in (Without stand.)
Dimensions With Stand (W x D x H)	71.98 x 22.64 x 50.96 cm
Weight	4.7 kg (With stand.)
Weight	12.08 lb (Without stand.)
Display features	Anti-glare; Language selection; On-screen controls; Plug and Play; User controls
Display Input Type	1 VGA; 2 HDMI 2.0 (with HDCP support)
Onscreen controls	Brightness; Color control; Contrast; Exit; Image control; Information; Input source; Language; Management; Power; USB host selection
Display colors	Up to 16.7 million colors
Display scan frequency (horizontal)	Up to 83 kHz
Display scan frequency (vertical)	Up to 60 Hz
Tilt and swivel angle	Tilt: -5 to +25°
Power consumption	29 W (maximum), 27 W (typical), 0.5 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; TCO Certified Edge
Certifications and compliances	BSMI; CB; CCC; CSA; CSA-NRTL; EAC; E-standby; EUP Lot-6; FCC; GEMS; HRN N NO.201; ICES; IS 1121; KC; KCC; PSB; RCM; SABS IEC 60950-1; SASO; TUV Bauart; VCCI; ISC; IEC 60950:1999; ES7.0; EUP Lot 26; MEPS (HP) UKRAINIA; PSBISC; ISO 9241; China CEL
Physical security	Security lock-ready ^[3]
What's in the box	AC power cord; HDMI cable; USB Type-C™ cable; VGA cable; Warranty card; Power adapter; Product notice; CD; Quick Setup Poster; Telephone card

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Accessories and services

No Recommended Accessories and Services

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Messaging Footnotes

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

Technical Specifications Footnotes

[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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