

HP 24o 61 cm (24") LED Backlit Monitor



**An amazing view.
Amazingly affordable.**

Enjoy the vibrant quality you've been looking for at a price that will delight you with this 61 cm (24") diagonal Full HD display. Packed with a great screen and easy connectivity, it'll take your entertainment experience to the next level.



Vibrant experience

- The 61 cm (24") diagonal Full HD¹ screen delivers all your entertainment with vivid colors and crisp clarity. Get ready for all your content to take on a beautiful level of detail.

Connect with ease

- With VGA, DVI, and HDMI ports, easily connect your devices with no adapters needed.

No more motion blur

- Say goodbye to choppy games, videos, and movies. With lightning-fast 2ms response time, every pixel responds at an astounding rate, for a smooth, stutter-free experience.²

Featuring

- Enjoy the latest action movie or high-octane video game with the low pixel latency and snappy response times of this TN panel.
- Be prepared for brilliant visuals and crisp images with the unforgettable quality of this stunning FHD display.¹
- Amazing clarity is delivered by 10,000,000:1 Dynamic Contrast Ratio for deeper blacks, brighter whites, and crisper colors.
- With both DVI and HDMI ports this display is ready to connect for brilliant HD visuals over a smooth digital connection.²

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

² All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. Results may vary based on quality of the original picture/photo/video and difference between the previous monitor settings compared to the HP Enhance + mode.

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

² High definition (HD) content is required to view high-definition images.

Datasheet

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Display Size	61 cm (24")
Aspect Ratio	16:9
Display type	TN /LED backlight
Pixel pitch	0.277 mm
Refresh response time	2 ms on/off
Brightness	250 cd/m ²
Contrast ratio	1000:1 static; 10M:1 dynamic
Viewing angle	170° horizontal; 160° vertical
Video input signal	1 VGA; 1 DVI-D; 1 HDMI
Resolution	1920 x 1080 @ 60Hz
Display Scan Frequency (horizontal)	Up to 80 kHz
Display Scan Frequency (vertical)	Up to 76 Hz
Display features	Anti-glare; Language selection; LED Backlights; On-screen controls; Plug and Play; User programmable; User controls
Physical security features	Security lock-ready (lock is sold separately)
Display moving angle	Tilt: -4 to +22°
Environmental Specifications	Mercury-free LED backlighting; Arsenic-Free Display Glass
Power Supply and Power Requirements	Input voltage: 100-240 VAC at 50 - 60 Hz; Power consumption: 32W maximum, 23W typical; Standby mode: 0.5W
Energy Efficiency	Energy Efficiency class: A+; Visible Screen Diagonal: 61 cm (24"); On-mode power consumption: 18 W; Annual energy consumption: 26 kWh; Standby: 0.2 W; Power consumption (off-mode): 0.2 W; Screen Resolution: 1920 x 1080 @ 60Hz
Display User Control Options	Power; Auto; Exit; Right (adjusts the settings right); Left (adjusts the settings left); Enter
Dimensions (W x D x H)	56.54 x 20.29 x 41.19 cm (with stand); 56.54 x 5.65 x 33.99 cm (without stand)
Weight	3.39 kg (with stand); 3.02 kg (without stand)
Package Dimensions (W x D x H)	42.0 x 13.0 x 63.8 cm
Package Weight	4.63kg
Operating Temperature Range	0°C - 40°C
Operating Humidity Range	10% to 90%
Storage Temperature Range	-20°C to 60°C
Non-operating Humidity Range	10% to 90%
Certifications and compliances	CE; CB; TUV-GS; ISO 9241-307; FCC/ICES; WEEE; CSA/UL; EC1062; EUP-LOT6; TCO Certified; Microsoft WHQL Certification Win-10, Win-8, Win-7; SmartWay Transport Partnership - NA only
Product colour	Black
Warranty	1-year HP Commercial Guarantee
Country of Origin	China
Box Content	1 VGA cable; 1 power cable
VESA Mount	Yes
Ordering info	X0J60AA#A2N: 889899726211; X0J60AA#ABB: 889899726136; X0J60AA#ABT: 889899726174; X0J60AA#ABU: 889899726143; X0J60AA#ABV: 889899726198; X0J60AA#ABY: 889899726167; X0J60AA#ACQ: 889899726181; X0J60AA#UUG: 889899726204; X0J60AA#UUZ: 889899726150

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