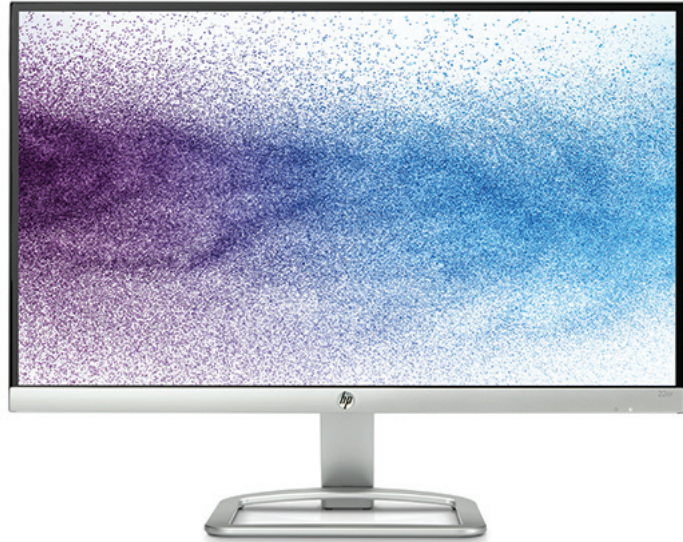# HP 22er 21.5-inch Display

Impossibly thin.
Irresistibly priced.

Our thinnest LCD display yet[1] has a sleek design that's easy on the eyes. And the crisp, vibrant view from almost any angle comes at an ultra-affordable price.

Our thinnest LCD display yet
- Pushing the limits of thin in an eye-catching design. With our innovative use of high-strength, lightweight metal, we've created our thinnest LCD display yet.[1]

Stunning from edge-to-edge
- With ultra-wide viewing angles and vivid 1920 x 1080[2] resolution, this edge-to-edge display delivers an expansive entertainment experience for seamless multiple display setups.

True-to-life color
- When the colors on your display are indistinguishable from real life, the result is a beautifully vivid picture. With Technicolor Color Certification, color accuracy is assured every time.

[1] 6.3 mm at its thinnest point.
[2] Full high-definition (FHD) content required to view FHD images.
[3] Results may vary based on the viewing quality of the original image (picture, photo or video) and the difference between the monitor's previous settings compared to the new HP Enhance+ mode.
[4] Colors may vary by region.
[5] EPEAT Silver registered models of this product are available where HP registers consumer [desktop/notebooks/tablets/monitors/All-in-Ones*] computers. Available in the U.S. only.

HP 22er Display

Featuring

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

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.

Full HD display / 1080p display
Be prepared for brilliant visuals and crisp images with the unforgettable quality of this stunning FHD display.[1]

Enhanced visuals
HP Enhance+ resolution improves image quality with advanced noise reduction for crisper, cleaner images. By reducing overexposure, this advanced noise filter amplifies your images for crisper photos, videos and games.[3]

User control OSD settings
HP My Display Smart software also lets you partition your screen so that multiple application windows can be open at the same time, and even saves user-preferred settings for any easy startup.

Reduce the reflection
The reflectiveness typical with glossy screen surfaces is appreciably reduced with the Low Haze screen enhancement, without losing clarity and contrast of screen imagery.

Choose your color
Personalize your PC with your choice of color, for style that matches you.[4]

Easy port access
Quickly connect to your screen with simple and easy access to all your ports for a more convenient experience.

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.

Energy efficiency your way
Do the environment—and your wallet—a favor when you use the HP 22er 54.61 cm (21.5") Display. It meets strict energy-efficiency guidelines and helps reduce your carbon footprint.[5]

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HP 22er 21.5-inch Display

Display Size	54.61 cm (21.5")
Aspect Ratio	16:9
Display type	IPS w/ LED backlight
Pixel pitch	0.247 mm
Response time	7 ms gray to gray
Brightness	250 cd/m²
Contrast ratio	1000:1 static; 10M:1 dynamic
Viewing angle	178° horizontal; 178° vertical
Video input signal	1 VGA; 1 HDMI (with HDCP support)
Resolution	1920 x 1080 @ 60 Hz
Display Scan Frequency (horizontal)	Up to 80 kHz
Display Scan Frequency (vertical)	Up to 60 Hz
Display features	Anti-glare; In plane switching; Language selection; LED Backlights; On-screen controls; Plug and Play; User programmable
Physical security features	Security lock-ready (lock is sold separately)
Display moving angle	Tilt: -5 to +25°
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: 21W maximum, 20W typical; Standby mode: < 0.3W
Energy Efficiency	Energy Efficiency class: AOn-mode power consumption: 18 W; Annual energy consumption: 26 kWh; Standby: 0,2 W; Power consumption (off-mode): 0,17 W
Display User Control Options	Menu/ok; Information/"-"; Input/"+" ; Auto/QV/Exit; Power; Brightness; Contrast; Color Control; Image Control; Management; Language
Dimensions (W x D x H)	49.78 x 18.35 x 38.45 cm (with stand); 49.78 x 3.52 x 30.16 cm (without stand)
Weight	2.44 kg (with stand); 2.07 kg (without stand)
Operating Temperature Range	5° - 35°C
Operating Humidity Range	20 to 80 %
Storage Temperature Range	-20° - 60°C
Non-operating Humidity Range	5% ~95 %
Certifications and compliances	CB; CE; TUV-BAUART; ISO9241; CSA; CSA-NRTL; FCC; ICES; S-Mark; VCCI; CCC; China CEL; BSMI; KCC; KC; E-standby; EUP Lot 6 and Lot 5; GEMS; MEPS; UKRAINIA; HRN N N0.201; EAC; IEC60950:1999; IS 1121; SASO; SABS IEC 60950-1; NOM; PSB; ISC; C-Tick
Product colour	Natural silver (front and stand) and Blizzard White (rear)
Warranty	2 years limited warranty
Country of Origin	China
Box Content	A/C power cable 1.9 m; Power adapter 1.0 m; HDMI cable 1.8 m; CD (include U.G., warranty, drivers), no CD for NA region; QSP(Quick Setup Poster); Hard copy warranty booklet (country specific)
VESA Mount	NO
Ordering info	T3M72AA#A2N: 190781003786; T3M72AA#ABB: 190781003700; T3M72AA#ABT: 190781003748; T3M72AA#ABU: 190781003717; T3M72AA#ABV: 190781003762; T3M72AA#ABY: 190781003731; T3M72AA#ACQ: 190781003755; T3M72AA#UUG: 190781003779; T3M72AA#UUZ: 190781003724