# HP 24m Display

## Looks great. Performs even better.

Enjoy a big screen experience with this stylish HP display. Advanced IPS technology provides up to 178° ultra-wide viewing angles with consistent detail and vibrant color. This ultraslim, nearly borderless design with FHD[1] comes at a great value and gives you the connections you need to easily hook up your laptop or desktop.

**More screen in less space**
Enjoy more desk space than you thought possible with this ultraslim HP display. The attractive, micro-edge design adds stylish beauty to any environment.

**Remarkable viewing experience**
This FHD[1] display gives you IPS technology and ultra-wide viewing angles that combine to give you an amazing view up to 178°. Seeing is definitely believing.

**Easy connectivity**
Get the picture quality you're looking for without the need for additional dongles. Conveniently connect your devices with VGA and HDMI ports and enjoy a crisp, clear picture in FHD.[1]

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

# HP 24m Display



| | |
|---|---|
| Display size | 60.45 cm (23.8") |
| Aspect ratio | 16:9 [1] |
| Display type | IPS with LED backlight |
| Pixel pitch | 0.274 mm |
| Response time | 5 ms gray to gray [1] |
| Brightness | 250 cd/m² [1] |
| Contrast ratio | 1000:1 static [1] |
| Viewing angle | 178° horizontal; 178° vertical |
| Product color | Black |
| Resolution | FHD (1920 x 1080 @ 60 Hz) |
| Resolutions supported | 1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 640 x 480; 720 x 400; 800 x 600 |
| Display scan frequency (horizontal) | Up to 80 kHz |
| Display scan frequency (vertical) | Up to 60 Hz |
| Display features | Anti-glare; Language selection; On-screen controls; Plug and Play; User controls; User programmable |
| Display Input Type | 1 HDMI 1.4 (with HDCP support); 1 VGA |
| Physical security features | Security lock-ready [3] |
| Display moving angle | Tilt: –5 to +20° |
| Management software | Auto adjustment pattern utility |
| Environmental specifications | Arsenic-free display glass; Low halogen; Mercury-free display backlights [2] |
| Energy efficiency | Energy efficiency class: A+; Annual energy consumption: 20 kWh; Standby: 0.29 W; |
| Display User Control Options | Brightness; Color control; Contrast; Exit; Image control; Input control; Language; Management; Menu control; Power control |
| Product dimensions | 54.27 x 3.75 x 33.05 cm Head only.<br>54.27 x 18.9 x 41.9 cm With stand<br>Packed: 61 x 14.2 x 41 cm |
| Weight | 2.84 kg; Packed: 5 kg |
| Operating temperature range | 5 to 35°C |
| Operating temperature range | 41 to 95°F |
| Operating humidity range | 20 to 80% non-condensing |
| Certifications and compliances | Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CEL Grade 1; C-Tick; cTUVus; EAC; Energy Star; E-standby; EUP Lot-6; FCC; ICES; ISO 9241-307; KC/KCC; MEPS; Microsoft WHQL Certification (Windows 10, Windows 8.1 and Windows 7); TUV Bauart; VCCI; Vietnam MEPS; WEEE; ISC; Low blue light; UkrSEPRO; South Africa MEPS; Ukraine Energy label |
| Power supply | Input voltage 100 to 240 VAC |
| Warranty | 2 year parts and labour limited warranty. |
| What's in the box | AC power cord; Documentation; HDMI cable; Power adapter; VGA cable |
| Country of origin | Made in China |
| Product number | 3WL46AA |
| Ordering info | 3WL46AA#ABB: 192545212885; 3WL46AA#ABU: 192545212892; 3WL46AA#ABV: 192545212946; 3WL46AA#ABY: 192545212915; 3WL46AA#ACQ: 192545212939; 3WL46AA#UUG: 192545212953; 3WL46AA#UUZ 192545212908 |

[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.