Data sheet

HP 25er 25-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\(^1\)**

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.

\(^1\) 6.6 mm at its thinnest point. Based on HP’s internal analysis as of 2/10/16.

\(^2\) Full HD (FHD) content required to view FHD images.
HP 25er 25-inch Display

Part Number | T3MB5AA
---|---
Panel Type | 25-inch diagonal IPS with low haze
Viewable image area | 63.5 cm (25 in) widescreen; diagonally measured
Viewing angle | Up to 178° horizontal/178° vertical typical
Brightness | 250 nits
Contrast ratio (typical) | 1000:1 Static; 5,000,000:1 Dynamic (DCR)
Response rate | 14ms on/off (typical); 7ms gray-to-gray with overdrive
Color gamut | 72%
Frequency | Horizontal: 30 to 80 kHz; Vertical: 50 to 60 Hz
Aspect ratio | 16:9
Native resolution | 1920 X 1080 @ 60 Hz (Full HD)³
Resolutions supported | 640 x 480 @ 60Hz, 720 x 400 @ 70Hz, 800 x 600 @ 60Hz, 1024 x 768 @ 60Hz, 1280 x 720 @ 60Hz, 1280 x 800 @ 60Hz, 1280 x 1024 @ 60Hz, 1366 x 768 @ 60Hz, 1440 x 900 @ 60Hz, 1600 x 900 @ 60Hz, 1680 x 1050 @ 60Hz, 1920 x 1080 @ 60Hz
Input signal | VGA, 2 HDMI; HDCP supported on digital input
Cables included | A/C power cable 1.9 m (6.2 ft), Power adapter 1 m (3.2 ft); VGA cable 1.8 m (5.9 ft); HDMI cable 1.8 m (5.9 ft) in selected regions
User controls | Brightness, Contrast, Color Control, Input Control, Image Control, Power Control, Menu Control, Management, Language
Power consumption | Typical: 24 W; Maximum: 28 W; Power Saving: 0.3 W
Dimensions (W x D x H) | Unpacked with stand: 57.6 x 19.45 x 42.55 cm (22.68 x 7.66 x 16.76 in)  
Head only: 57.6 x 3.54 x 34.16 cm (22.68 x 1.4 x 13.45 in)
Weight | Unpacked with stand: 3.37 kg (7.43 lbs); Head only: 2.96 kg (6.52 lbs); Packed: 5.16kg (11.37 lbs)
Base features | Tilt: -5 to +25 degrees
Color | Front, Neck, and Base: Silver; Back: White
Environmental | Operating: 5° to 35° C (41° to 95° F); Non-operating: -20° to 60°C (-4° to 140° F)
Certification and compliance | ENERGY STAR® ³, EPEAT® Silver³, CEL Grade 1, Microsoft WHQL Certification (Windows 10), CB, CE, HDMI, TUV-BAUART/ISO9241, CSA/CSA-NRTL, FCC, ICES, S-Mark, VCCI, CCC, China CEL, BSMI, KCC/KC/E-endstandby, E57.0 ,EUP Lot 6 and Lot 5, GEMS, MEPS, UKRAINIA, HRN N NO.201, EAC, IEC60950:1999, IS 1121, SASO, SABS IEC 60950-1, NDM, PSB, ISC, C-Tick, SmartWay Transport Partnership (North America)
Limited warranty | Protected by an HP standard one- or three-year limited warranty (varies by region). Certain restrictions and exclusions apply.

1. FHD (Full High Definition) content required to view HD images.
2. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
3. ENERGY STAR® is a registered trademark of the U.S. Environmental Protection Agency.
4. EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

Sign up for updates

hp.com/go/getupdated

Copyright © 2016 HP Development Company, L.P.

The information contained herein is subject to change without notice. The only warranties for HP products are set forth in the express limited warranty statements accompanying such products. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

4AA6-4204ENW, February, 2016