

# HP 22er 21.5-in IPS LED Backlit Monitor



**Impossibly thin.  
Irresistibly priced.**

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

## Product overview

- **Our thinnest LCD display yet:** Pushing the limits of thin in an eye-catching design.
- **Stunning from edge to edge:** This edge-to-edge ultra-wide viewing angle display delivers vivid entertainment in 1920 x 1080 resolution.<sup>(2)</sup>
- **True-to-life color:** With Technicolor Color Certification, color accuracy is assured, every time.

## Key specifications

- **Viewable image area:** 21.5-inch display, diagonally measured
- **Panel:** Anti-glare
- **Aspect ratio:** 16:9
- **Contrast:** 5,000,000:1 Dynamic<sup>(3)</sup>
- **Resolution:** 1920 x 1080 @ 60 Hz (Full HD)
- **Response time:** 6ms G to G with overdrive
- **Exterior color:** Blizzard white

## Product features

- **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:** Be prepared for brilliant visuals and crisp images with the unforgettable quality of this stunning Full HD display.<sup>(2)</sup>
- **User control OSD settings:** User-preferred settings can be saved with the HP MyDisplay software.
- **Easy port access:** Quickly connect to your screen with simple and easy access to all your ports for a more convenient experience.

## Environmentally conscious

Help reduce your power consumption and cut back on energy costs with an intelligent design built with the environment in mind. Just a few of the responsible details built right into your display:

- Arsenic-Free Glass
- Mercury-Free LED backlighting
- ENERGY STAR® qualified
- EPEAT® Silver registered

## Warranty and support

Rest easy and work confidently with an HP standard 1 year limited warranty. Certain restrictions and exclusions apply.<sup>(5)</sup>



## Monitor specifications

<b>Panel type</b>	• IPS w/ LED backlight
<b>Viewable image area</b>	• 21.5-inch display, diagonally measured
<b>Viewing angle</b>	• Horizontal: 178° • Vertical: 178°
<b>Anti-glare panel</b>	• Anti-glare
<b>Resolution (recommended)</b>	• 1920 x 1080 (Full HD)
<b>Aspect ratio</b>	• 16:9
<b>Contrast ratio</b>	• Static: 1000:1 • Dynamic: 5M:1 <sup>(3)</sup>
<b>Brightness (typical)</b>	• 250 nits <sup>(4)</sup>
<b>Color gamut</b>	• 72%
<b>Color support</b>	• Up to 16.7 million colors with the use of FRC technology
<b>Pixel pitch</b>	• 0.24795 (H) mm x 0.24795 (V) mm • 102 PPI
<b>Panel active area</b>	• 476.06mm x 267.79mm
<b>Response time</b>	• 6ms G to G with overdrive
<b>Connectivity</b>	• VGA • HDMI • HDCP Support
<b>Power supply</b>	• External Power Supply
<b>Maximum power consumption</b>	• 21 watts
<b>Energy saving/standby mode</b>	• 0.3 watt
<b>Tilt</b>	• -5 to +25 degrees
<b>Base area footprint</b>	• 7.97 in x 7.23 in
<b>Detachable stand</b>	• Yes, ships detached
<b>VESA mounting</b>	• no support
<b>Security lock ready</b>	• yes
<b>Unpackaged dimensions</b>	• 19.60 in (W) x 7.23 in (D) x 15.14 in (H)
<b>Unpackaged weight</b>	• 5.38 lb
<b>Packaged dimensions</b>	• 22.36 in (W) x 5.19 in (D) x 15.23 in (H)
<b>Packaged weight</b>	• 8.99 lb
<b>Certifications</b>	• Microsoft WHQL Certification • CB, HDMI, ISO9241, CSA/CSA-NRTL, NOM
<b>Software</b>	• <b>HP MyDisplay Smart software:</b> 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.

<b>On screen display</b>	<ul style="list-style-type: none"> <li>• <b>On Screen Display User Controls</b> <ul style="list-style-type: none"> <li>-Brightness</li> <li>-Contrast</li> <li>-Color control</li> <li>-Image control</li> <li>-Power control</li> <li>-Menu control</li> <li>-Information</li> <li>-Language</li> <li>-Input Control</li> <li>-Exit</li> </ul> </li> <li>• <b>User Programmable Modes</b> <ul style="list-style-type: none"> <li>-20</li> </ul> </li> <li>• <b>Monitor Control Buttons</b> <ul style="list-style-type: none"> <li>-Menu/ok, Information/"-", Input/"+", Auto/QV/Exit, Power button</li> </ul> </li> </ul>
<b>Languages</b>	• English, French, German, Italian, Dutch, Spanish, Japanese, Portuguese, Traditional Chinese, and Simplified Chinese

## Environmental features

<b>LED backlights</b>	• Mercury-free LED backlighting
<b>Arsenic-free</b>	• Arsenic-Free Display Glass
<b>Low halogen</b>	• Low Halogen
<b>Certifications</b>	• EPEAT® Silver registered • Energy Star® 7.0 qualified • SmartWay Transport Partnership (North America)

## Accessories & warranty

<b>Supplied accessories</b>	• A/C power cord • VGA cable • Power adapter
<b>Limited warranty</b>	• Protected by a one-year HP limited warranty. Certain restrictions and exclusions apply.

## Additional information

<b>Product number</b>	• T3M72AA#ABA
<b>Ad embargo date</b>	• 6/5/2016
<b>UPC Code</b>	• 889894516749
<b>Country of origin</b>	• China
<b>Tariff number</b>	• 8528510000
<b>Pallet information</b>	<ul style="list-style-type: none"> <li>• <b>Dimensions:</b> 44.30 in x 44.30 in x 4.96 in</li> <li>• <b>Total weight:</b> 752 lbs</li> <li>• <b>Layers:</b> 5</li> <li>• <b>Products per layer:</b> 16</li> <li>• <b>Total products per pallet:</b> 80</li> </ul>

Learn more at [hp.com](http://hp.com)

<sup>(1)</sup> 6.3 mm at its thinnest point. <sup>(2)</sup> Full high-definition (FHD) content required to view FHD images. <sup>(3)</sup> Dynamic Contrast Ratios during video playback only, depending on series of frames or time duration. <sup>(4)</sup> All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. <sup>(5)</sup> Contact HP Consumer Support 24x7 at 800-334-5144 US for HP technical phone support during the warranty period. See [www.hp.com/go/support](http://www.hp.com/go/support) for details. © Copyright 2016 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. Actual product may vary from image shown.

