Datasheet

# HP LD5512 4K UHD Conferencing Display



Inspire collaboration and productivity among small and medium groups with the extra-large HP LD5512 4K UHD Display. Show and share every detail in 3840 x 2160 resolution on a 55" diagonal screen with integrated dual stereo speakers.



### See it all

• Experience excellent content readability and brilliant imagery from more than 8 million pixels and 3840 x 2160 resolution. Get great views from across the room with 178-degree wide viewing angles.

### Partner with a collaboration-enhanced PC

• Pair the display with an HP Elite Slice for Meeting Rooms, HP Collaboration PC with Intel<sup>®</sup> Unite<sup>™</sup> software or HP Chromebox to turn your everyday conference room into a world-class collaboration center.

### Set up in moments

• Quickly connect to your video source with DisplayPort<sup>™</sup>, HDMI or VGA. Enjoy stereo audio from two integrated 6W speakers and control settings with the included remote.

### Featuring

- Use the display on the stand in conference rooms and workspaces where you need large-scale views of data and content, or take it off the stand and mount on a wall in small spaces with the integrated VESA mount.
- Rest assured that your IT investment is supported by a three-year standard limited warranty.

## HP LD5512 4K UHD Conferencing Display Specifications Table





Display Type	ADS w/LED backlight
Panel Active Area	47.62 x 26.78 in 120.96 x 68.04 cm
Display Size (diagonal)	139.7 cm (55")
Viewing Angle	178° horizontal; 178° vertical
Brightness	350 cd/m <sup>2</sup> 1
Contrast Ratio	1200:1 static 1
Response Ratio	8 ms gray to gray <sup>1</sup>
Product colour	Black
Aspect Ratio	16:09
Native Resolution	4K UHD (3840 x 2160 @ 60 Hz)
<b>Resolutions Supported</b>	3840 x 2160; 2560 x 1600; 2560 x 1440; 1920 x 1080; 1600 x 1200; 1680 x 1050; 1440 x 900; 1280 x 1024; 1280 x 768; 1280 x 720; 1024 x 768; 800 x 600; 720 x 400; 640 x 480
<b>Display Features</b>	Anti-glare; Language selection; LED Backlights; On-screen controls; Plug and Play; User programmable; Asset Control; Anti-static
User Controls	Auto; Input Control; Menu; Minus ("-"); OK; Plus ("+"); Power
Input Signal	1 VGA; 1 HDMI 2.0; 2 HDMI 1.4; 1 DisplayPort™ 1.2 with HDCP support on DisplayPort™ and HDMI
Ports and Connectors	1 USB 2.0 <sup>1</sup> For service data support only
Input Power	Input voltage: 100 to 240 VAC
Power Consumption	130 W (maximum), 90 W (typical), 0.5 W (standby)
Dimensions (W x D x H)	48.88 x 8.55 x 29.39 in 124.16 x 21.73 x 72.12mm
Weight	31.74 lb 14.4 kg
Physical security features	Security lock-ready (lock is sold separately)
Multimedia	Two 6 W integrated speakers
Environmental	Operating temperature: 0 to 40°C Operating humidity: 10 to 80% RH
Energy Efficiency Compliance	ENERGY STAR <sup>®</sup> certified
Certification and compliance	VCCI; J-MOSS Green Mark; 25JEITA-CP No.27(VOC); JIS C 61000-3-2; PSE(J60950)
Environmental Specifications	Mercury-free display backlights
What's in the box	AC power cord; DisplayPort™ 1.2 cable; Documentation; HDMI cable; IR remote control

See important legal disclaimers on the last page

### **Recommended Accessories and Services**

### HP offers a variety of optional products (each sold separately) designed to complement our monitors and enhance the overall computing and viewing experience. The HP Digital Signage Wall Mount Solution with Quick Release and Security Plate is the newest option designed for use with HP-branded LCD digital signage displays. The wall mount has a 90-degree pivot for use in landscape or portrait position, and can be used in tandem with an HP 8000 Series USDT PC or **HP DSD Security Wall Mount** compatible thin client to create a complete hardware solution for HP customers. Product number: Z2J20AA HP 5-year Next Business Day Receive 5 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue

**XLarge Monitor Only Hardware Support** 



cannot be solved remotely. For more information on Care Pack services, please visit www.hp.com/go/cpc. Product number: UE370E

### **Messaging Footnotes**

<sup>1</sup> Wall mounting hardware sold separately.

#### **Technical Specifications Footnotes**

<sup>1</sup> All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.

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