Datasheet

HP LD5511 55-inch Large Format Display



Collaborate and conference in eye-popping style with the HP LD5511 55-inch Large Format Display, which transforms your meeting room into a world-class conference center and delivers exceptional clarity and brilliant colors.



Fantastic front of screen

• View content from virtually any corner with the 55" diagonal Full HD screen and 178° viewing angles. High brightness and contrast ratio provide excellent picture quality and readability that's perfect for meeting rooms that seat up to 12.

Create a complete conferencing solution.

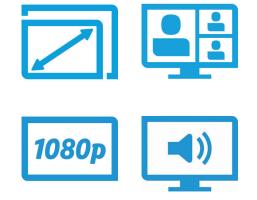
• Pair the display with an HP Elite Slice for Meeting Rooms, HP Collaboration PC with Intel[®] Unite[™] software or HP Chromebox[¬] and interact seamlessly with co-workers or clients on an extra-large display that has integrated speakers for crystal clear audio.

Designed for the long haul.

• Rest assured with a display that has commercial-grade display components and is ready to run in demanding environments. Best of all, it's supported by a three-year standard limited warranty and optional HP Care services.²

Featuring

- Quickly connect to your video source with HDMI, DVI or VGA. Wirelessly adjust the brightness or audio volume with the included remote control.
- Customize your view with flexible VESA-enabled mounting options. Position the display on a wall³ or use a stationary stand or mobile cart.⁴
- Use the included HP Network Sign Manager software to remotely control all of your networked meeting room displays.⁵ Issue commands, set On/Off times, control brightness and most other OSD commands, and lock the power button and OSD controls.
- Combine the display with an HP Elite Slice for Meeting Rooms^₄ for one-touch controls, Skype for Business^{®₆}, and Intel[®] Unite[™] wireless sharing.



HP LD5511 55-inch Large Format Display Specifications Table





Product Number	T5X84AA		
Display Size (diagonal)	138.78 cm (54.64")		
Display Type	VA w/LED backlight		
Panel Active Area	47.62 x 26.79 in; 120.96 x 68.04 cm		
Viewing Angle	178° horizontal, 178° vertical		
Brightness	350 cd/m² 1		
Contrast Ratio	1200:1 static 1		
Response Time	9 ms gray to gray 1		
Aspect Ratio	16:9		
Native Resolution	1920 x 1080 @ 60 Hz		
Resolutions Supported	1152 x 900; 1152 x 870; 1152 x 864; 1024 x 768; 848 x 480; 832 x 624; 800 x 600; 640 x 480; 720 x 400; 640 x 350		
Display Features	Anti-glare; LED Backlights; On-screen controls; Plug and Play; User programmable		
User Controls	Menu; Vol ("-"/"+"); Up; Down; Input; Mute; Power		
Input Signal	1 VGA; 1 DVI-D (with HDCP support); 1 HDMI (with HDCP support);		
Ports and Connectors	1 USB 2.0 in side; 1 audio out ¹ (USB input for firmware update and play multimedia files)		
Input Power	Input voltage: 100 to 240 VAC		
Power Consumption	179 W (maximum), 141 W (typical), 0.5 W (standby)		
Dimensions with Stand (W x D x H)	48.76 x 12.98 x 29.59 in 123.86 x 32.96 x 75.17 cm		
Dimensions without Stand (W x D x H)	48.76 x 2.36 - 2.43 x 28 in 123.86 x 5.99 - 6.17 x 71.11 cm Without stand		
Weight	39.40 lb / (35.27 lb) 17.87 Kg / (16.00 Kg) With stand / (Without Stand)		
Camera	No		
Multimedia	No		
Environmental	Arsenic-free display glass; Mercury-free display backlights		
Expandable Solutions	Collaboration PC, Chrombox for Meeting, MP9, CMIT Desktops, Z Workstations, Thin Clients		
What's in the box	Monitor; AC power cord; VGA cable; HDMI cable; CD (includes User Guide, warranty, drivers); Remote control		
Warranty	Protected by HP, including a 3 year standard limited warranty. Select HP Care Pack Services to extend service contracts beyond the standard limited warranties.		

See important legal disclaimers on the last page

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Accessories and services (not included)

HP UC Speaker Phone		Turn any room into a virtual conference center¹ at the office or on-the-go with the HP UC Speaker Phone, a portable speaker phone for your Windows, Android™ or iOS device. Product number: K7V16AA
HP Conferencing Keyboard		Drive your Microsoft Lync voice and video calls directly from your HP Conferencing Keyboard and connect, disconnect, and manage your calls and videoconferencing settings with simple dedicated keys ¹ . Product number: K8P74AA
HP Digital Signage Wall Mount Solution with Quick Release and Security Plate		HP Digital Signage Wall Mount Solution with Quick Release and Security Plate Product number: WB975AA
HP 4 year Next business day Exchange Extra-Large		HP Hardware Support Exchange Service offers a reliable and fast exchange service for eligible HP products. Specifically targeted at products that can easily be shipped and on which customers may easily restore data from backup files, HP Hardware Support Exchange Service is a cost-efficient but still convenient alternative to onsite support.
	Care Pack	HP Hardware Support Exchange Service provides a replacement product or part to be delivered free of freight charges to your location within a specified period of time. Replacement products or parts are new or equivalent to new in performance. Product number: U0J14E

Messaging Footnotes

¹ HP Elite Slice for Meeting Rooms, HP Collaboration PC with Intel[®] Unite[™] software, and HP Chromebox sold separately.

² HP Care Packs are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. See www.hp.com/go/cpc for details. HP Services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.
³ Wall mounting hardware sold separately.

⁴ Sold separately.

⁵ Requires a network connection, sold separately.

⁶ Skype for Business[®] subscription required.

Technical Specifications Footnotes

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

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