HP LD4312 4K Large Format Display

Inspire collaboration and productivity among small huddle groups with the HP LD4312 4K UHD Display. See and hear every detail in 3840 x 2160 resolution on a 43" diagonal screen with integrated dual stereo speakers.

Show and share everything

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

Ready to collaborate

- Pair the display with an HP Elite Slice for Meeting Rooms, HP Collaboration PC with Intel Unite® software or HP Chromebox to turn your everyday conference room into a world-class collaboration center.[1]

Set up in moments

- Quickly connect to your video source with DisplayPort™ 1.2, HDMI 1.4, HDMI 2.0 or VGA. Enjoy stereo audio from two integrated 6W speakers and control settings with the included remote.

Featuring

- Use the display in huddle rooms and workspaces where you need large-scale views of data and content, or 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. To extend your protection, select an optional HP Care service.

HP LD4312 4K Large Format Display Specifications Table

Display Type	ADS with LED backlight
Panel Active Area	94.11 x 52.94 cm
Display Size (diagonal)	109.22 cm (43")
Viewing Angle	178° horizontal; 178° vertical
Brightness	250 cd/m² [1]
Contrast Ratio	1200:1 static; 8000000:1 dynamic [1]
Response Ratio	8 ms gray to gray [1]
Product colour	Sky gray
Aspect Ratio	16:9
Native Resolution	4K UHD (3840 x 2160 @ 60 Hz)
Resolutions Supported	1024 x 768; 1280 x 1024; 1440 x 900; 1600 x 900; 1920 x 1080; 1920 x 1200; 2560 x 1440; 2560 x 1600; 3840 x 2160; 640 x 480; 720 x 400; 800 x 600
Display Features	Anti-glare; Language selection; LED backlights; On-screen controls; Plug and Play; User programmable
User Controls	Audio control; Brightness; Color control; Image control; Information; Management; PIP control; Power control; Input control; Menu control
Input Signal	1 DisplayPort™ 1.2; 1 HDMI 1.4; 1 VGA; 1 HDMI 2.0 (with HDCP support for HDMI and DisplayPort™)
Ports and Connectors	1 audio (in/out); 1 USB 2.0
Input Power	Input voltage 100 to 240 VAC
Power Consumption	100 W (maximum), 82 W (typical), 0.5 W (standby)
Weight	7.4 kg Head only.
Physical security features	Security lock-ready [2]
Multimedia	Dual 6 W speakers
Environmental	Operating temperature: 0 to 40°C Operating humidity: 20 to 80% non-condensing
Energy Efficiency Compliance	ENERGY STAR® certified; EPEAT® Silver
Certification and compliance	Bauart; BIS; BSMI; CB; CCC; CE; CECP; CEL Grade 2; C-Tick; cTUVus; EAC; ErP; E-standby; FCC; ICES; KC; Mexico CoC; MSIP; PSB; REACH; SABS IEC 60950-1; SASO; SEPA; S-Mark; SmartWay Transport Partnership (NA); TUV-S; VCCI; WEEE; ISC; MPRII; GOST-R; SII; EU RoHS; Voluntary materals restictions
Environmental Specifications	Mercury-free display backlights
What's in the box	AC power cord; DisplayPort™ 1.2 cable; Documentation; HDMI cable; Warranty card; Remote controller

See important legal disclaimers on the last page

Recommended Accessories and Services

HP 5-year Next Business Day XLarge Monitor Only Hardware Support

HP Care Pack

Receive 5 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. For more information on Care Pack services, please visit www.hp.com/go/cpc.
Product number: UE370E

Messaging Footnotes

[1] PC products sold separately.
[2] Stand and wall mounting hardware sold separately.
[3] HP Care Packs sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. 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.

Technical Specifications Footnotes

[1] All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.
[2] Lock is sold separately.

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