

Family data sheet

HP L6015tm and L6017tm Retail Touch Monitors



Point of Sale



HP L6015tm and L6017tm Retail Touch Monitors

Retail touch displays designed for increased usability, superior durability, and a modernized appearance that seamlessly integrate into retail environments.

The sleek and stylish HP L6015tm 15-inch and L6017tm 17-inch Retail Touch Monitors¹ are designed for increased performance, enhanced usability, and outstanding durability in retail environments. Both monitors feature multi-touch Projected Capacitive touch technology for a familiar, intuitive experience similar to smartphone and tablet devices.

Retail-ready

The modernized appearance and sleek design add a wow factor to your retail environment. The chemically strengthened, flush-glass design is both stylish and easy to clean.

White LED industrial panels offer improved brightness, extended product life, and energy efficiency. Anti-glare screens help make content and graphics easier to read in ambient light. The sturdy design withstands environments up to 40° C and areas with low air circulation.

The standard aspect ratio screens are compatible with the vast majority of retail applications and are ideal for use in small spaces. The On-Screen Display lockout function helps prevent accidental adjustment of display settings by associates or customers.

Flexible design

Industry-standard, 100-mm VESA patterns enable flexible mounting in a variety of retail settings. Two optional stands are also available for additional user adjustability and flexibility.¹

Technology that grows with you

DisplayPort, DVI, and VGA video inputs enable legacy and future video technology compatibility; integrated speakers eliminate the need for separate hardware. Four mounting ports on each side of the bezel accept integration of an HP Magnetic Stripe Reader, Biometric Fingerprint Reader, Webcam, Barcode Scanner and CFD Display, to enhance functionality and maximize counter space.^{2,3}

Industry-leading warranty and support

The monitors are backed by a three-year limited warranty that includes Advanced Exchange.⁴ For more information about HP Retail Solutions, please visit hp.com/go/pos.



The optional stands supports variable height adjustment and flexible positioning.¹








HP L6015tm and L6017tm Retail Touch Monitors

Specification

Product	HP L6015tm Retail Touch Monitor	HP L6017tm Retail Touch Monitor
Product number	A1X78AA	A1X77AA
Panel type	15-inch diag. TN (Twisted Nematic) LED Backlit LCD	17-inch diag. TN (Twisted Nematic) LED Backlit LCD
Viewable image area	15 in (38 cm) diagonal	17 in (43.18 cm) diagonal
Viewing angle	160 degrees horizontal/140 degrees vertical (10:1 minimum contrast ratio)	170 degrees horizontal/160 degrees vertical (10:1 minimum contrast ratio)
Brightness⁵	350 nits (cd/m ²)	225 nits (cd/m ²)
Contrast ratio⁵	700:1	800:1
Response rate⁵	25 ms	30 ms
Frequency	Horizontal: 24 to 83 kHz; Vertical: 50 to 76 Hz	
Native resolution	1024 x 768 @ 60 Hz (recommended)	1280 x 1024 @ 60 Hz
Preset VESA Graphic Modes (non-interlaced)	1024 x 768 @ 60 Hz, 800 x 600 @ 60 Hz, 720 x 400 @ 70 Hz, 640 x 480 @ 60 Hz	1280 x 1024 @ 60 Hz, 1024 x 768 @ 60 Hz, 800 x 600 @ 60 Hz, 720 x 400 @ 70 Hz, 640 x 480 @ 60 Hz
Ports and connectors	(1) VGA, (1) DisplayPort, and (1) DVI-D Note: HDCP supported on digital inputs.	
Input cables	VGA, DVI-D, DisplayPort, audio, USB, and power cord; each 5.9 ft (1.8 m)	
User controls (on-screen display)	Brightness, Contrast, Color Temperature, Image Control, OSD Control, Management, Language, Information, Factory Reset, Source Control, Exit	
Input power	Input Voltage: 90 to 265 VAC; Frequency: 50/60 Hz	
Power consumption	Typ.: 20 W, Max.: 30 W; Sleep: 1 W; Off: 0.5 W	Typ.: 20 W, Max.: 35 W, Sleep: 1 W, Off: 0.5 W
Dimensions (w × d × h)	Unpacked with HP Adjustable Stand: 14.4 x 11.2 x 16.3 in (36.6 x 18.3 x 41.4 cm) Display head only: 14.4 x 2.3 x 12.3 in (36.6 x 5.8 x 31.3 cm) Packaged: 16.9 x 6.14 x 15.4 in (42.8 x 15.6 x 39.2 cm)	Unpacked with HP Adjustable Stand: 15.2 x 11.1 x 16.7 in (38.6 x 28.3 x 42.3 cm) Display head only: 15.2 x 2.3 x 13.3 in (38.6 x 5.8 x 33.9 cm) Packaged: 17.8 x 6.3 x 16.6 in (45.1 x 16 x 42.2 cm)
Weight (head only)	Unpacked display head only: 8.82 lb (4 kg) Unpacked with HP Adjustable Stand: 14.99 lb (6.8 kg) Packaged display head only: 12.76 lb (5.9 kg)	Unpacked display head only: 10.36 lb (4.7 kg) Unpacked with HP Adjustable Stand: 16.53 lb (7.5 kg) Packaged display head only: 14.33 lb (6.5 kg)
Temperature	5° to 40° C (41° to 104° F)	
Certification and compliance	UL Listed, CSA for Canada and US, FCC approval, ICES, BSMI for Taiwan, CCC/CECP/SEPA/CEL for China, C-Tick for Australia, S-Mark for Argentina, CB, CE approval, and VCCI	
Limited warranty⁴	Three (3) year limited warranty with advance exchange when purchased from HP. Additional HP Care Pack Services options are available to extend warranty coverage. Certain restrictions and exclusions apply.	
Ports and connectors	(1) VGA, (1) DisplayPort, and (1) DVI-D cables, (1) detachable AC power cord, documentation kit.	

HP L6015tm and L6017tm Retail Touch Monitors

Options^{1,2}

	HP Retail Integrated Fingerprint Reader (QZ672AA)	Eliminates password sign-in hassles and buddy-sign-in and enables additional security for employee authentication and manager approvals/transaction overrides. Requires fingerprint reader-enabled software/application, sold separately.
	HP Retail Integrated Dual-Head MSR (QZ673AA)	Enables MSR credit card transactions or loyalty card integration without adding clutter to the retail work space.
	HP Retail Integrated Webcam (QZ700AA) ³	Enables interactive technical support for retail serviceability; supports personalized customer interface with online/remote customer service representatives in a kiosk setup.
	HP Retail Integrated Barcode Scanner (E6N62AV/EIL07AA)	Quickly and accurately reads 1D and 2D barcodes, including driver's licenses and codes from mobile device screens. Flexible design allows retailers to swivel and adjust the scanner. Audio and visual good-read indicators confirm successful reads.
	HP Retail Integrated 7-inch Customer Facing Display (F7A92AA)	Give customers a clear view of their transactions and share dynamic content at the point-of-sale with this 7-inch diagonal LCD display. Integrates easily into your retail solution adding video content and graphics to improve the customer experience.
	HP Height-Adjustable Stand for Touch Monitors (A1X81AA)	Set the display on a counter or cash drawer. This retail-hardened, small footprint stand maximizes counter space for employees and customers. Maximum vertical adjustment and viewing angle flexibility allows the display to be customized for your exact countertop work space—high-and-low stand up positioning for vertical viewing or recessed flat for top-down viewing.
	HP Value Stand (E5E14AA)	A budget-friendly stand that's ideal for tight spaces. The single-hinge design delivers adjustable tilt for easy positioning. With a small footprint, it fits easily into small work environments such as kiosks, corners, and tight hospitality countertops and sits neatly on top of HP RPOS Cash Drawers.

- 1 The HP L6015tm and the L6017tm come standard as a head-only displays. The optional HP Height-Adjustable Stand (A1X81AA) and the HP Value Stand (E5E14AA) may be purchased separately.
- 2 HP does not support the use of any other standard USB device beyond the HP Retail Integrated Fingerprint Reader (QZ672AA), HP Retail Integrated Dual-Head MSR (QZ673AA), and HP Retail Integrated Webcam (QZ700AA).
- 3 Internet access, sold separately, is required for transmission of images and video over a network.
- 4 Certain restrictions and exclusions apply. HP Care Pack Services extend service contracts beyond the standard warranties. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts from date of hardware purchase. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at hp.com/hps/carepack.
- 5 All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

hp.com/go/pos

Sign up for updates
hp.com/go/getupdated

