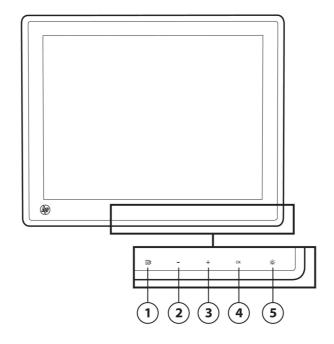
Overview



NOTE: To activate the OSD menu, touch the lower front bezel to the left of the power icon. The OSD icons will become illuminated and the OSD functions become active. The OSD icons will extinguish upon exit from the OSD or OSD timeout.

1.	Menu	Opens the On-Screen Display (OSD) main 4. menu.	OK	If the OSD menu is on, tap to select a menu item. If the OSD menu is inactive and the icons are illuminated, tap to activate the auto adjustment feature to optimize the screen image.
2.	- Minus	If the OSD menu is on, tap to navigate 5. backward through the OSD menu and decrease adjustment levels. If the OSD menu is inactive and the icons are illuminated, tap to open the OSD volume control menu and adjust the volume level.	Power LED	Green = Fully powered. Amber = Sleep mode. Flashing Amber = Sleep Timer mode. Off = Power is off or the LED has been suppressed in the OSD
3.	+ Plus	If the OSD menu is on, tap to navigate forward through the OSD menu and increase adjustment levels. If the OSD menu is inactive and the icons are illuminated, tap to activate the Source button that chooses the video signal input.		Stand is not included and is sold separately.



Overview

Model

HP L6010 10.4-inch Retail Monitor

A1X76AA

Introduction

The HP L6010 Monitor is a sleek, stylish and compact, head-only display specifically designed to be used with the HP Retail Point of Sale systems. The small size and industry standard VESA mount capability make it an ideal secondary customer-facing display for sharing engaging video and graphical content or as an operator display in space-constrained environments. DisplayPort, DVI-D, and VGA video inputs provide the highest degree of connection flexibility.

Key Benefits

- Industrial design to help protect the monitor in the most demanding retail and hospitality environments
- Compact space saving design to best fit your environment
- Industry-standard, 75mm VESA patterns enable flexible mounting in a variety of retail settings
- Flush-glass design provides an easy-to-clean surface
- Designed to work with HP Retail Point of Sale systems to deliver a complete retail solution
- Optional dual height adjustable stand (sold separately) provides two height settings and viewing angle flexibility that allows the display to be customized for your exact countertop work space



Technical Specifications

Panel	Туре	10.4-inch TN (Twisted Nematic) LED Backlit LCD		
	Viewable Image Area (diagonal)	26.4 cm (10.4 in)		
	Aspect Ratio	4:3		
	Viewing Angle (typ)*	176 degrees horizontal/176 degrees vertical (10:1 minimum contrast ratio)		
	Response Rate	25 ms (typical)		
	Brightness (typ)*	300 nits (cd/m ²)		
	Contrast Ratio (typ)*	1000:1		
	Pixel Pitch	0.206 mm		
	Color Gamut	57%		
	*All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.			
On Screen Display	Buttons or Switches	Menu, Minus, Plus, OK, Power		
(OSD) Controls	Languages	English, French, German, Italian, Dutch, Spanish, Japanese, Portuguese, Traditional Chinese, and Simplified Chinese.		
	User Controls	Brightness Contrast Color Temperature Image Control OSD Control Management Language Information Factory Reset Source Control Exit		
Signal Interface/	Horizontal Frequency	24 to 83 kHz		
Performance	Vertical Frequency	50 to 76 Hz		
	Graphics Controller	VESA standard timings/formats supported		
	Native Resolution	1024 x 768 @ 60 Hz (recommended)		
	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		
	Maximum Pixel Clock Speed	140 MHz		
	User Programmable Modes	Yes, 10		
	Anti-Glare	Yes		
	Anti-Static	Yes		
	Default Color Temperature	Standard (6500K)		



Technical Specifications

Video/Other Inputs	Plug and Play	Yes		
	Input Signal	(1) VGA; (1) DisplayPort and (1) DVI-D NOTE: HDCP supported on digital inputs.		
	Input Impedance	75 ohms (2 % value change	allowed)	
	Sync Input	TTL separate synch		
	Video Cables	(1) VGA; (1) DisplayPort and (1) DVI-D included		
	Video Cable Length	1,8 m (5.9 ft.)		
	USB 2.0	(1) USB 2.0 downstream; (1) USB upstream; (1) USB cable included		
	USB Cable Length	1,8 m (5.9 ft.)		
Audio	Speakers and I/O	(2) 1W/channel built-in speakers (rear firing); (1) Audio-in; (1) audio cable included		
	Audio Cable Length	1,8 m (5.9 ft.)		
Power	Input Voltage	90 to 264 VAC		
	Frequency	50/60 Hz		
	Typical Power Consumption	11 W		
	Maximum	18 W		
	Sleep	1 W		
	Off	0.5 W		
	Power Cable Length	1,9 m (6.2 ft.); detachable		
Mechanical	Dimensions (Wx D x H)	Unpacked w/stand	25,4 x 16,8 x 30,5 cm (10 x 6.6 x 12 in)	
		Display Head only	25,4 x 4,1 x 20,8 cm (10 x 1.6 x 8.2 in)	
		Packaged	36,2 x 15,6 x 28 cm (14.3 x 6.1 x 11 in)	
	Weight	Unpacked	1,2 kg (2.6 lb)	
		Unpacked (with stand – sold separately)	2,2 kg (4.8 lb)	
		Packaged	4 kg (8.8 lb)	
Environmental	Temperature – Operating	5° to 40° C (41° to 104° F) non-condensing		
	Temperature – Non- operating	-20° to 60° C (-4° to 140° F)	non-condensing	
	Humidity – Operating	20% to 80% non-condensin	g	
	Humidity – Non-operating	ng 5 % to 95 % non-condensing		
	Altitude – Operating	0 to 5000 m (0 to 16400 ft)		
	Altitude – Non-operating	J 0 to 12192 m (0 to 40000 ft)		
	White LED Backlights	Yes		
	CCFL Panel	No		
	Arsenic-Free Glass ¹	Yes		
	BFR/PVC Free ²	Yes (everything except exte	rnal cables	



Technical Specifications

What's in the box?Monitor and accessoriesHP L6010 10.4-inch Retail Monitor; VGA cable; DisplayPort cable; DUSB cable; Audio cable; Power cord; AdapterDocumentationPrinted documentation and CDFeatured SoftwareNoneOtherUser Guide LanguagesEnglish, French, German, Italian, Dutch, Spanish, Japanese, Portug Chinese, S. Chinese.Warranty LanguagesEnglish, French, German, Italian, Dutch, Spanish, Japanese, Portug Chinese, S. Chinese.ColorHP Jack BlackVESA External Mounting Kensington Lock-readyYes	uese, T. uese, T.			
Featured SoftwareNoneOtherUser Guide LanguagesEnglish, French, German, Italian, Dutch, Spanish, Japanese, Portug Chinese, S. Chinese.Warranty LanguagesEnglish, French, German, Italian, Dutch, Spanish, Japanese, Portug Chinese, S. Chinese.ColorHP Jack BlackVESA External MountingYes (Standard 4 hole pattern, 75 mm)	uese, T.			
OtherUser Guide LanguagesEnglish, French, German, Italian, Dutch, Spanish, Japanese, Portug Chinese, S. Chinese.Warranty LanguagesEnglish, French, German, Italian, Dutch, Spanish, Japanese, Portug Chinese, S. Chinese.ColorHP Jack BlackVESA External MountingYes (Standard 4 hole pattern, 75 mm)	uese, T.			
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ColorHP Jack BlackVESA External MountingYes (Standard 4 hole pattern, 75 mm)				
VESA External Mounting Yes (Standard 4 hole pattern, 75 mm)	r China, C-			
	r China, C-			
Kensington Lock-ready Yes	r China, C-			
	r China, C-			
Certification andUL Listed, CSA for Canada and US, FCC approval, ICES, BSMI for Taiwan, CCC/CECP/SEPA/CEL forComplianceTick for Australia, S-Mark for Argentina, CB, CE approval, VCCI, ENERGY STAR®				
Operating SystemMicrosoft Windows 7 32-bit ProfessionalSupportMicrosoft Windows 7 64-bit ProfessionalMicrosoft Windows Embedded for Point of ServiceMicrosoft Windows Embedded POSReadyMicrosoft Windows Vista Business 32 EditionMicrosoft Windows XP Professional	Microsoft Windows 7 64-bit Professional Microsoft Windows Embedded for Point of Service Microsoft Windows Embedded POSReady Microsoft Windows Vista Business 32 Edition Microsoft Windows XP Professional			
Compatibility Compatible with platforms using the VESA standard video modes.				
Service and Warranty Protected by HP, including a 3 years parts, 3 years labor (3/3/0) standard limited warranty. Cerrestrictions and exclusions apply. ³	rtain			
Additional Options (sold separately) HP Dual Position L6010 The dual position stand supports the 10.4" monitor (L6010) Stand (A1X79AA) • Ruggedized, small footprint maximizes counter space for en and customers • Allows the monitor to be set on a counter for customer facin • The two height positions and tilt adjustments help you cust positioning to best meet your environment's needs	ng usage			
Stand Specifications Tilt Range -5 to +35 degrees				
Swivel Range No				
Height Adjustable Yes, two position (height differential of 69 mm)				
Pivot Rotation No				
Base and Stand Undetachable				
Dimensions 19,3 x 16,79 x 22,5 cm				
(W x D x H) (7.59 x 6.6 x 8.86 in)				
WeightUnpacked1 kg (2.25 lb)				
Packaged 1,7 kg (3.75 lb)				
Color HP Jack Black				



Technical Specifications

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¹ Arsenic and its compounds were not detected using US EPA Test Methods 3052 & 3052/6010b by ICP or ICP-AES.
² Meets the evolving definition of 'BFR/PVC-free' as set forth in the "iNEMI Position Statement on the 'Definition of Low-Halogen' Electronics (BFR/CFR/PVC-Free)'''. Plastic parts contain < 1000 ppm (0.1%) of bromine [if the Br source is from BFRs] and < 1000 ppm (0.1%) of chlorine [if the Cl source is from CFRs or PVC or PVC copolymers]. All printed circuit board (PCB) and substrate laminates contain bromine/chlorine total < 1500 ppm (.15%) with a maximum chlorine of 900 ppm (.09%) and maximum bromine being 900 ppm (.09%). External cables (power, video and USB) are not BFR/PVC-free. Service parts after purchase may not be BFR/PVC-free.</p>
³ 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 http://www.hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at http://www.hp.com/hps/carepack.

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