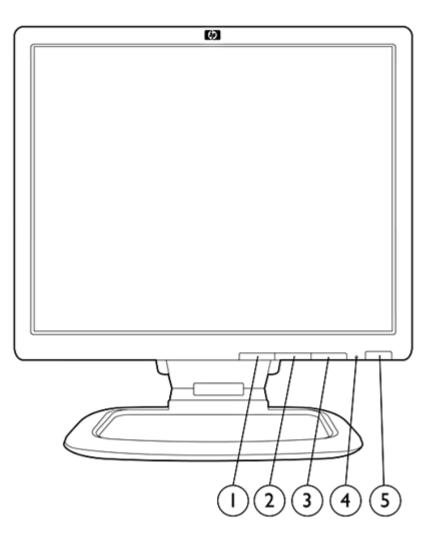
Overview



1. Menu/Select

- 2. "-" OSD Navigation/Auto Adjust
- 3. "+" OSD Navigation/Input Select

Models

Part Number: GF904AA#ABA GF904A2#ABA (TAA Compliant)

HP Care Pack Services

4 Year Next Business Day Warranty Extension 5 Year Next Business Day Warranty Extension



U7934E

U7935E

- 4. Power LED
- 5. Power

Technical Specifications

	-			
Panel	Туре	Active matrix, thin film transistor (TFT)		
	Viewable Image Area (diagonal)	17 in (43.2 cm)		
	Screen Opening (W x H)	13.4 x 10.7 in (33.9 x 27.2 cm)		
	Panel Type	TN		
	Aspect Ratio	5:4		
	Viewing Angle (typical)	Up to 160° horizontal/160° vertical (10:1 contrast ratio)		
	Brightness (typical)*	300 nits (cd/m ²)		
	Contrast Ratio (typical)*	800:1		
	Response Time (typical)*	5 ms (rise + fall)		
	Pixel Pitch	0.264 mm		
	Backlight Lamp Life (to half brightness)	40K hours		
	* All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.			
Video/Other Inputs	Plug and Play	Yes (supports VESA DDC2B and DDC/Cl; PC2001 compliant)		
	USB 2.0 Hub	Self-powered; two ports (cable included)		
	Input Signal	Two connectors: one 15-pin mini D-sub analog VGA and one DVI-D		
	Input Impedance	75 ohms ± 2%		
	Sync Input	Separate sync (HSYNC/VSYNC)		
	Video Cable	15-pin D-sub mini connector; detached		
	Video Cable Length	70.9 in/1.8 m; detached		
Signal Interface/	Horizontal Frequency	24 to 83 kHz		
Performance	Vertical Frequency	50 to 77 Hz		
	Native Resolution	1280 x 1024 @ 60 Hz (analog) 1280 x 1024 @ 60 Hz (digital)		
	Max Resolution (Analog)	1280 x 1024 @ 75 Hz		
	Max Resolution (Digital)	1280 x 1024 @ 75 Hz		
	Preset VESA Graphic Modes (non-interlaced)	640 x 480 @ 60 Hz, 72 Hz, 75 Hz 720 x 400 @ 70 Hz 800 x 600 @ 60 Hz, 72 Hz, 75 Hz 1024 x 768 @ 60 Hz, 70 Hz, 75 Hz 1280 x 1024 @ 60 Hz, 75 Hz		
	Preset MAC Mode	832 x 624 @ 75 Hz 1152 x 870 @75 Hz		
	Preset SUN Mode	1152 x 900 @ 76 Hz		
	Fail Safe Mode	Yes (limits out of range signal messages)		
	Max Pixel Clock Speed	140 MHz		
	User Programmable Modes	Yes, 15		
	Anti-Glare	Yes		



Technical Specifications

	Anti-Static	Yes		
	AssetControl	Yes (accessible on HP Compaq Business Desktops featuring HP Client Manager)		
	Default Color Temperature	6500° K		
On Screen Display (OSD) Controls	-	3-button OSD (menu, minus, plus); power on/off; second-level OSD buttons include dual-input switch, auto-adjust		
	Languages	English, Spanish, French, German, Dutch, Italian, Simplified Chinese, Japanese		
	User Controls	Size and positioning, contrast, brightness, clock, clock phase, selectable color temperature, serial number, mode displayed, sleep timer, input selection, factory reset, individual color contrast, full-screen resolution		
Power	Power Supply	Auto-ranging, 90 to 265 VAC; internal power supply		
	Input Power	100 ~ 240 VAC		
	Nominal Current	1.5 A maximum		
	Frequency	50 ~ 60 Hz		
	Maximum	37 watts		
	Average	29 watts		
	Power Saving Mode	< 2 watts		
	Off Mode	< 1 watt		
	Power Cable Length	74.8 in (1.9 m); detached		
Mechanical	Dimensions (H \times W \times D)	Packaged	14.9 x 21.1 x 9.2 in (37.8 x 53.7 x 23.4 cm)	
		Unpacked with stand (minimum height)	13.8 x 14.9 x 11.9 in (35.1 x 37.7 x 30.1 cm)	
		Unpacked with stand (maximum height)	19.3 x 14.9 x 11.9 in (49.0 x 37.7 x 30.1 cm)	
		Base area (footprint)	11.54 x 11.85 in (29.3 x 30.2 cm)	
		Panel only (without stand)	12.5 x 14.9 x 2.2 in (31.6 x 37.7 x 5.7 cm)	
	Weight	Packaged	18.5 lb (8.4 kg)	
		Unpacked with stand	15.5 lb (7.0 kg)	
		Panel Only (without stand)	9.0 lb (4.1 kg)	
	Bezel Width	19 mm left and right, 19 mm top, and 25 mm bottom		
	Tilt Range	-5° to $+35^{\circ}$		
	Swivel Range	\pm 45° horizontal swivel		
	Height Adjustable	Yes (5.45 in/13.84 cm adjustment range)		
	Pivot Rotation	Yes, 90° into portrait orien	tation	
	Base	Ships attached and is remo	ovable (four screws)	
Environmental	Temperature – Operating	41° to 95° F (5° to 35° C)		
	Temperature – Non-operating	-4° to 140° F (-20° to 60°	C)	
	Humidity – Operating	20% to 80% non-condensing		
	Humidity – Non-operating	5% to 90%		



Technical Specifications

	Altitude – Operating	0 to 12,000 ft (0 to 3,658 m)
	Altitude – Non-operating	0 to 40,000 ft (0 to 12,192 m)
Options	HP Silver LCD Speaker Bar—Part number: EE418AA	Powered directly by the monitor or PC, the Speaker Bar seamlessly attaches to the monitor's lower bezel to bring full audio support to select HP flat panel monitors. Features include dual speakers with full sound range and external jack for headphones. Sold separately. For more information, refer to the product's QuickSpec document.
	HP Integrated Work Center Stand - Part number: GN783AA	Allows mounting of a 17- or 19-inch HP flat panel monitor and an HP Compaq dc7800 or dc7900 Ultra-slim Desktop PC or HP t5000 series Thin Client on a single stand for the convenience of an "all-in-one" form factor. Sold separately. For more information, refer to this product's QuickSpec document.
	HP LCD Monitor Quick Release—Part number EM870AA*	An easy-to-use, VESA-compliant, flat panel monitor mounting solution that allows you to quickly and securely attach a flat panel monitor to a variety of stands, brackets, arms or wall mounts. For more information, refer to this product's QuickSpec document.
	HP Security Lock-Part number PC766A	Combines aircraft-grade steel and Kevlar fiber to securely lock down your monitor and help prevent theft.
	upon the mounting config i.e. the combined weight 24 pounds. Because mou may vary, mounting faster that you consult with a qu appropriate type and qua	has been designed to support a maximum of up to 24 lbs (10.9 kg) depending guration used. Please note this is a total weight limit for all devices mounted, of the monitor and a second device such as the HP Thin Client cannot exceed unting surfaces vary widely and the final mounting method and configuration hers are not supplied (other than the VESA-compliant screws). HP recommends alified engineering, architectural or construction professional to determine the ntity of mounting fasteners required for your application and to ensure that properly installed to support applied loads.
Other	Accessories Included	VGA cable, DVI cable, AC power cord, USB cable, user CD-ROM
	Software	 HP Display LiteSaver feature allows you to schedule Sleep mode at preset times to help protect the monitor against image retention, drastically lower power consumption and energy costs, and extend the lifespan of the monitor. HP Display Assistant is a software utility that allows monitor adjustment and color calibration using the Display Data Channel Command Interface (DDC/CI) protocol of the connected PC.
	User Guide Languages	English, French, German, Spanish, Italian, Dutch, Brazilian Portuguese, Danish, Finnish, Greek, Japanese, Korean, Latin American Spanish, Norwegian, Polish, Russian, Slovenian, Turkish, Swedish, Traditional Chinese, Simplified Chinese
	Warranty Languages	English, Canadian French, LA Spanish, Brazilian Portuguese, Danish, German, Castilian Spanish, French, Italian, Dutch, Norwegian, Finnish, Swedish, Bahasa Indonesian, Korean, T. Chinese, Simplified Chinese
	Cabinet Color	Carbonite black and silver (two-tone)

Carbonite black and silver (two-tone)

VESA Mounting Support Yes (standard 4 hole pattern, 100 mm); base must first be removed Yes



Security Lock

Technical Specifications

Certification and Compliance	Australian ACA Approval, Canadian Requirements/CSA, CE Marking, China CCIB/CCEE Approval, CISPR Requirements, Eastern European Approvals, ENERGY STAR® qualified, FCC Approval, German Ergonomic (TUV and GS Mark), ISO 13406-2 Compliant (Pixel Defect Guidelines), Mexican NOM Approval, PC99 Certified, S. Korean MIC Approval, Taiwan BSMI Approval, TCO 03 (emissions, ergonomics, environment), TUV-Ergo, UL Listed, VCCI Approvals, Microsoft® Windows® Certification, Windows Vista® Certification, EPEAT [™] Silver	
Compatibility	VESA Video Signal Standard (VSIS) Compliant video cards have been tested and proven compatible for use with the HP L1750 17-inch LCD Monitor. Recommended for use with HP products.	
Service and Warranty	Three years parts, labor, and on-site service. 24-hour, 90-day, toll-free technical support. Replacement options may include second business day on-site service, or next business day direct replacement, at HP's sole discretion*. With direct replacement, HP will ship a replacement display product directly to you. Using the prepaid shipping labels provided, return your failed display to HP in the same packaging as the replacement. Certain restrictions and exclusions apply. For details see your product warranty or contact HP Customer Support.	
	* HP Care Pack Services extend service contracts beyond the standard warranties. 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: www.hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at: www.hp.com/hps/carepack. Service levels and response times for HP Care Packs may vary depending on your geographic location.	

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