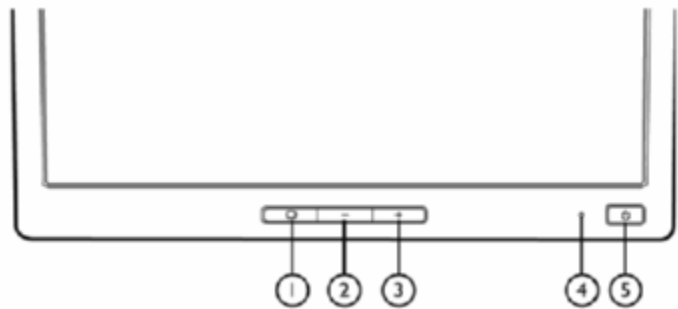


Overview



1. Button 1: Menu selection
2. Button 2: Menu "-" selector button
3. Button 3: Menu "+" selector button
4. Button 4: Power LED
5. Button 5: Power button

Models

PX850AA

Technical Specifications

Panel	Type	19-inch Active Matrix TFT (thin film transistor)	
	Viewable Image Area (diagonal)	19 in (48.26 cm)	
	Screen Opening (W x H)	14.8 x 11.9 in (37.6 x 30.1 cm)	
	Viewing Angle (typical)*	140 degrees horizontal/130 degrees vertical (10:1 minimum contrast ratio)	
	Brightness (typical)*	250 nits (cd/m ²)	
	Contrast Ratio (typical)*	500:1	
	Pixel Pitch	0.294 mm	
	Color Depth Support	> 16 million colors	
	*NOTE: All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.		
	On Screen Display (OSD) Controls	Buttons or Switches	3-button OSD (menu, minus, plus); power on/off
Languages		English, French, German, Spanish, Italian, Dutch, Simplified Chinese	
User Controls		Image Control (auto, horizontal, vertical)	
		Positioning (vertical and horizontal)	
		Color Temperature (6500k, 9300k, Custom)	
		Brightness	
		Contrast	
Clock, Clock Phase			
Monitor Management (power saver, sleep)			
Factory Reset			
Signal Interface/ Performance	Horizontal Frequency	30 to 83 kHz	
	Vertical Frequency	50 to 76 Hz	
	Graphics Controller	Genesis, MStar	
	Native Resolution	1280 x 1024 @ 60 Hz (recommended)	
	Maximum Resolution (Digital)	N/A	
	Preset VESA Graphic Modes (non-interlaced)	1280 x 1024 @ 60 Hz and 75 Hz	
		1024 x 768 @ 60 Hz, 70 Hz, and 75 Hz	
		1152 x 870 @ 75 Hz (Mac)	
		1152 x 900 @ 76 Hz (Sun)	
		832 x 624 @ 75 Hz (Mac)	
		800 x 600 @ 60 Hz, 72 Hz, and 75 Hz	
		720 x 400 @ 70 Hz	
	640 x 480 @ 60 Hz, 72 Hz, and 75 Hz		
Maximum Pixel Clock Speed	140 MHz		
User Programmable Modes	Yes, 10		
Anti-Glare	Yes		
Anti-Static	Yes		
Default Color Temperature	6500 degrees Kelvin		
Video Input	Plug and Play	Yes	
	Input Signal	15 pin D-sub (Analog VGA)	

Technical Specifications

	Input Impedance	75 ohms (2 % value change allowed)
	Sync Input	TTL separate synch
	Video Cable	Detachable 15-pin D-sub mini connector
	Video Cable Length	70.8 in (1.8 m)
Power	Input Power	100 ~ 240 VAC
	Nominal Current	< 0.50 Ampere
	Frequency	50 ~ 60 Hz
	Typical Power Consumption	33 watts
	Maximum	< 37 watts
	Power Saving	< 2 watts
	Power Cable Length	74.8 in (1.9 m); detachable
Mechanical	Dimensions (H x W x D)	Unpacked with stand 16.8 x 16.6 x 8.0 in (42.7 x 42.2 x 20.3 cm)
		Display Head only 14.3 x 16.6 x 2.3 in (36.2 x 42.2 x 5.9 cm)
		Packaged 19.1 x 19.4 x 6.9 in (48.4 x 49.2 x 17.6 cm)
	Weight	Unpacked 11.7 lb (5.3 kg)
		Packaged 15.4 lb (7.0 kg)
	Tilt Range	-5 to +30 degrees vertical tilt
	Swivel Range	None
	Height Adjustable	No
	Pivot Rotation	No
	Base and Stand	Detachable
Environmental	Temperature – Operating	50° to 95° F (10° to 35° C) non-condensing
	Temperature – Non-operating	-4° to 140° F (-20° to 60° C)
	Humidity – Operating	20% to 80% non-condensing
	Humidity – Non-operating	5% to 90%
	Altitude – Operating	0 to 12,000 ft (0 to 3,658 m)
	Altitude – Non-operating	0 to 40,000 ft (0 to 12,100 m)
Environmental Data	Eco-Label Certifications and Declarations	This product is in compliance with the Restrictions of Hazardous Substances (RoHS) Directive, 2002/95/EC.
		This product is designed to comply with the Waste Electrical and Electronic Equipment (WEEE) Directive, 2002/96/EC.
Options	HP Flat Panel Speaker Bar – Part number: EE418AA	Powered directly by the monitor, the Speaker Bar seamlessly attaches to the monitor's lower bezel to bring full audio support to select HP flat panel monitors. Features dual speakers with full sound range and external jack for headphones. Sold separately. For more information, refer to the HP Flat Panel Speaker Bar QuickSpec.
	HP Compaq 7000 Series Ultra-slim Desktop Integrated Work Center Stand – Part number: DL641B	Allows mounting of a 15-, 17- or 19-inch HP flat panel monitor and an HP Compaq dc7100 or dc7600 Ultra-slim Desktop PC 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.
Other	Accessories Included	Detachable VGA cable, detachable AC power cord, documentation kit, and user CD.

Technical Specifications

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.	
User Guide Languages	English, Brazilian Portuguese, French, LA Spanish, Korean, Simplified Chinese, Traditional Chinese, Japanese, Danish, Dutch, Finnish, German, Italian, Norwegian, Swedish, Greek, Polish, Russian, Slovenian, Turkish	
Warranty Languages	Americas	English, Canadian French
	LA	Spanish, Brazilian Portuguese
	EMEA	English, Danish, Dutch, Finnish, European French, German, Italian, Norwegian, Castilian Spanish, Swedish
	Asia/Pacific	English, Bahasa, S. Chinese, T. Chinese, Korean, Japanese, Chinese
Color	Carbonite/Silver	
VESA External Mounting	Yes (Standard 4 hole pattern, 100 mm)	
Kensington Lock-ready	Yes	

Certification and Compliance

9241-3,7,8 VDT guidelines, ISO 13406-2 pixel defect guidelines, MPR-II, CISPR, VCCI, CSA (Canada), ACA (Australia), TUV and GS Mark (German ergonomic), BSMI (Taiwan), CCC (China), MIC (South Korea), NOM (Mexico), Eastern European approvals, CE Marking, FCC approval, Energy Star, TCO '03 (emissions, ergonomics, environment), Microsoft® Windows® certified (Microsoft Windows 2000 and Microsoft Windows XP), UL listed, GOST (Russia), SASO (Saudi Arabia)

Compatibility

Compatible with platforms using the VESA standard video modes. 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.

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