

## Models

PF996AA#ABA

## HP Care Pack Services

Next Day Onsite Response, 3 years	H2754E
Next Day Onsite Response, 4 years	U7934E
Next Day Onsite Response, 5 years	U7935E
Basic 8-5, 4 Hour Onsite Response, 3 years	U8317E
Basic 8-5, 4 Hour Onsite Response, 4 years	U8318E
Basic 8-5, 4 Hour Onsite Response, 5 years	U8319E
Post Warranty Service, Next Day Onsite	U4925PE

**NOTE:** For additional information on HP Care Pack Services, please see <http://www.hp.ca/hps/carepack/>.

## Technical Specifications

Tube Type	Colour, flat-screen shadow mask, multi-frequency
Picture Tube Size (diagonal)	17 in (43.1 cm)
Viewable Image Area (diagonal)	16 in (40.6 cm)
Trio Dot Pitch	0.25 to 0.28 mm
Horizontal Dot Pitch	0.22 to 0.24 mm
Horizontal Frequency (kHz)	30 to 86 KHz
Vertical Frequency (Hz)	50 to 160 Hz
Maximum Pre-set Resolution	1600 x 1200 @ 65 Hz
Preferred Flicker Free Resolution	1024 x 768 @ 85 Hz
Preset Graphic Modes	1600 x 1200 @ 65 Hz
<b>NOTE:</b> All modes are non-interlaced unless specified otherwise.	1280 x 1024 @ 75 Hz
	1024 x 768 @ 85 Hz and 75 Hz
	800 x 600 @ 85 Hz and 75 Hz
	720 x 400 @ 70 Hz
	640 x 480 @ 85 Hz, 75 Hz and 60 Hz
User-Modes	Yes, 8 modes
Anti-Glare/Anti-Static	Yes
AssetControl	Yes
Plug and Play	Yes
Icon Based On-Screen Display Controls	Yes

## QuickSpecs

User Controls	Brightness, Contrast	Yes
	Size and Positioning	Yes
	Pincushion (barrel)	Yes
	Trapezoid	Yes
	Tilt (rotation)	Yes
	Selectable Colour temperature	Yes
	Parallelogram	Yes
	Pincushion Balance	Yes
	Moiré	Yes
	Degauss	Yes
	Factory Reset/Recall	Yes
	Current Display Mode	Yes
	Approvals/ Certifications	UL/CSA/CUL Approval
ISO9241 -3, -7, -8 VDT Guidelines Approval		Yes
MPR-II Compliant		Yes, select models
TCO 03		Yes, select models
FCC Approval		Yes
Microsoft® WHQL Certified		Yes
CE		Yes
Energy Star Compliant		No
TUV compliant		Yes
Certified by the United States DHHS FDA Centre for Devices and Radiological Health		Yes
Maximum Pixel Clock Speed		180 MHz
Power Supply	Universal; 100 to 240 V, 50 ± 3Hz and 60 ± 3Hz	
Maximum Power Rating	75 watts	
Typical Power Consumption	61 watts	
Low Power Sleep Mode	< 3 watts	
Signal Cable	15-pin miniature D-sub, attached, 4.9 ft (1.5 m)	
Dimensions (H x W x D)	Unpacked	16.2 x 16.2 x 17.0 in (41 x 41 x 43 cm)
	Packaged	20.9 x 18 x 19.4 in (53 x 45.8 x 49.3 cm)
	Unpacked	35.3 lb (16 kg)
	Packaged	38 lb (17 kg)
Environmental	Temperature – Operating (non-condensing)	50° to 95° F (10° to 35° C)
	Humidity – Operating (non-condensing)	20% to 80%

## QuickSpecs

**Altitude – Operating**, over 0 to 10,000 ft (0 to 3,048 m)  
the entire operating  
temperature range

**Altitude – Non-operating**, 0 to 30,000 ft (0 to 9,144 m)  
over the entire non-  
operating temperature  
range

### Compatibility

Recommended for use with HP products.

### Options

HP CRT Multimedia Base-integrated power supply, volume control, speakers, headphone, and microphone jacks; optional; part number PM552AA. See product QuickSpecs for more information.

### Software

HP Display LiteSaver feature lets you schedule Sleep mode at preset times to help protect the display against phosphor burn, drastically lower power consumption and energy costs, and extend the lifespan of the monitor.

### Warranty

Three years parts, labour, 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.

---

©2006 Hewlett-Packard Development Company, L.P.

Microsoft is a trademark or registered trademark of Microsoft Corporation in the U.S. and other countries.

All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

The information contained herein is subject to change without notice and is provided "as is" without warranty of any kind. The warranties for HP products and services are set forth in the express limited warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.