

MODELS

S900 Color¹ Monitor

Model PE1131T

360562-001

SPECIFICATIONS

S900 Color¹ Monitor

Type	Color multiple scan with Invar Shadow Mask														
Picture Tube (diagonal)	19 in Flat Square														
Viewable (diagonal)	18 in (45.7 cm)														
Horizontal Dot Pitch	0.22 mm														
Trio Dot Pitch	0.26 mm														
Max Refresh/Preset Graphic Modes ²	<table><tr><td>1600 x 1200</td><td>1280 x 1024</td><td>1024 x 768</td></tr><tr><td>76 Hz/60 and 75 Hz</td><td>88 Hz/75 and 85 Hz</td><td>117 Hz/75 and 85 Hz</td></tr><tr><td>800 x 600</td><td>640 x 480</td><td>640 x 350</td></tr><tr><td>150 Hz/75 and 85 Hz</td><td>160 Hz/60, 75 and 85 Hz</td><td>160 Hz/85 Hz</td></tr></table>			1600 x 1200	1280 x 1024	1024 x 768	76 Hz/60 and 75 Hz	88 Hz/75 and 85 Hz	117 Hz/75 and 85 Hz	800 x 600	640 x 480	640 x 350	150 Hz/75 and 85 Hz	160 Hz/60, 75 and 85 Hz	160 Hz/85 Hz
1600 x 1200	1280 x 1024	1024 x 768													
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150 Hz/75 and 85 Hz	160 Hz/60, 75 and 85 Hz	160 Hz/85 Hz													
Text Mode	<table><tr><td>720 x 400</td></tr><tr><td>85 Hz</td></tr></table>			720 x 400	85 Hz										
720 x 400															
85 Hz															
Mac Compatible Modes ³	<table><tr><td>832 x 624</td><td>1152 x 864</td></tr><tr><td>74.5 Hz</td><td>75 Hz</td></tr></table>			832 x 624	1152 x 864	74.5 Hz	75 Hz								
832 x 624	1152 x 864														
74.5 Hz	75 Hz														
User-Programmable/Preset Graphic Modes	5/20														
Anti-Glare/Anti-Static	Yes/Yes														
Plug and Play	Yes														
Agency Approvals/Certifications															
UL Approval	Yes														
ISO9241-3 VOT Guidelines Approval	Yes														
MPR-II Compliant	Yes														
FCC Approval	Yes														
Energy Star Compliant	Yes														
TCO 95 Compliant	No														
Tilt Base (up/down)	15°/5°														
Swivel	90° either side of center														
On-Screen Controls	Yes														
Language Selection															
English	Yes														
German	Yes														
French	Yes														
Spanish	Yes														
Italian	Yes														

SPECIFICATIONS *(continued)*

S900 Color¹ Monitor *(continued)*

User Controls

Brightness, Contrast	Yes
Size and Positioning	Yes
Pincushion (barrel)	Yes
Trapezoid	Yes
Tilt (rotation)	Yes
Color temperature	Yes
Parallelogram)	Yes
Pincushion Balance	Yes
Individual Color Control	Yes
Moiré Cancellation	Yes
Convergence	No
Overscan	No
Serial Number Display	No
Power Saver on/off	No
Display Mode	Yes
Degauss	Yes
Factory Reset	Yes

Intelligent Manageability

AssetControl ⁴	Yes
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USB Capabilities

No

Pixel Clock Speed

202 MHz

Input Impedance

75 ohms $\pm$ 10%

Horizontal Frequency

30 to 85 kHz

Vertical Frequency

50 to 160 Hz

Power Supply ALS

100 to 250 VAC, 50/60 Hz Universal Auto-Sensing

Maximum Power Rating

130 Watts

Power Consumption (Suspend/Sleep)

< 15W/< 6W

Synch Input

TTL separate synch

Signal Cable

15-pin VGA D-sub

Dimensions (HxWxD)

18.6 x 18.12 x 18.47 in/ 461 x 460 x 469 mm

Weight

57.3 lbs/26 kg

Operating Humidity

20% to 80%

(non-condensing)

Operating Temperature

32° to 104°F/0° to 40°C

48-Hour Direct Replacement⁵

If for any reason this monitor fails during the parts warranty, Compaq guarantees that a new or like-new monitor replacement will be in the hands of the user within 48 hours.

Warranty⁵

Three-year; First year, parts, labor, and on-site repair, Second and Third years, parts only

COMPATIBILITY

Portables

Compaq Armada 7800
Compaq Armada 7400
Compaq Armada 6500
Compaq Armada 3500
Compaq Armada 1750
Compaq Armada 1700
Compaq Armada 1500c

Desktops

Compaq Deskpro EN Series Desktop
Compaq Deskpro EN Series Minitower
Compaq Deskpro EN Series Small Form Factor
Compaq Deskpro EP Series

COMPATIBILITY *(continued)*

Workstations

Compaq Professional Workstation XP1000
Compaq Professional Workstation AP500

Servers

Compaq ProLiant 7000 Xeon™
Compaq ProLiant 6500 Xeon
Compaq ProLiant 6000 Xeon
Compaq ProLiant 5500 Xeon
Compaq ProLiant 3000 Pentium® III
Compaq ProLiant 3000 6/450
Compaq ProLiant 1600 6/500
Compaq ProLiant 1600 (100 MHz)
Compaq ProLiant 800 (500 MHz)
Compaq ProSignia 720

¹ AssetControl monitor. AssetControl features are accessible with Compaq desktops featuring Intelligent Manageability.

² All modes are non-interlaced unless specified otherwise.

³ Adapter required.

⁴ When used with Compaq Intelligent Manageability CPUs and appropriate network software.

⁵ Certain restrictions and exclusions apply. Consult the Compaq Customer Service Support Center for details. In Canada, consult the Product Information Center at 1-800-567-1616 for details.

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