

MODELS

S710 Colour¹ Monitor
 Model PE1123
 152991-001

SPECIFICATIONS

S710 Colour¹ Monitor

Type	Colour multiple scan with Invar Shadow Mask														
Picture Tube (diagonal)	17 in Flat Square														
Viewable (diagonal)	15.8 in (39.5 cm)														
Horizontal Dot Pitch	0.23 mm														
Trio Dot Pitch	0.27 mm														
Max Refresh/ Preset Graphic Modes²	<table border="1"> <tr> <td>1600 x 1200</td> <td>1280 x 1024</td> <td>1024 x 768</td> </tr> <tr> <td>N/A</td> <td>64 Hz/60 Hz</td> <td>85 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>109 Hz/75, 85 Hz</td> <td>137 Hz/60, 75 and 85</td> <td>157 Hz/120 Hz</td> </tr> </table>			1600 x 1200	1280 x 1024	1024 x 768	N/A	64 Hz/60 Hz	85 Hz/75, and 85 Hz	800 x 600	640 x 480	640 x 350	109 Hz/75, 85 Hz	137 Hz/60, 75 and 85	157 Hz/120 Hz
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Text Mode	<table border="1"> <tr> <td>720 x 400</td> <td colspan="2"></td> </tr> <tr> <td>120 Hz / 85 Hz</td> <td colspan="2"></td> </tr> </table>			720 x 400			120 Hz / 85 Hz								
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Mac Compatible Modes³	<table border="1"> <tr> <td>832 x 624</td> <td colspan="2">1152 x 870</td> </tr> <tr> <td>75 Hz</td> <td colspan="2">75 Hz</td> </tr> </table>			832 x 624	1152 x 870		75 Hz	75 Hz							
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User-Programmable/Preset Graphic Modes	8/10														
Anti-Glare/Anti-Static	Yes/Yes														
Plug and Play	Yes														
Agency Approvals/Certifications															
UL Approval	Yes														
ISO9241-3 VOT Guidelines Approval	Yes														

QUICK SPECS

Compaq Standard
Monitors

MPR-II Compliant	Yes
FCC Approval	Yes
Energy Star Compliant	Yes
TCO 99 Compliant	No
Tilt Base (up/down)	15°/5°
Swivel	±45° either side of center
On-Screen Controls	Yes
Language Selection	
English	Yes
German	Yes
French	Yes
Spanish	Yes
Italian	Yes
Dutch	Yes
User Controls	
Brightness, Contrast	Yes
Size and Positioning	Yes
Pincushion (barrel)	Yes
Trapezoid	Yes
Tilt (rotation)	Yes
Colour temperature	Yes
Parallelogram	No
Pincushion Balance	No
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
USB Capabilities	With optional adapter (138638-001)
Pixel Clock Speed	107 MHz
Input Impedance	75 ohms
Horizontal Frequency	30 to 70 kHz
Vertical Frequency	50 to 160 Hz
Power Supply ALS	90 to 127 & 195 to 265 VAC, 47.5 to 63 Hz Universal Auto-Sensing
Maximum Power Rating	120W
Power Consumption (Suspend/Sleep)	< 10W/< 5W
Synch Input	TTL separate synch
Signal Cable	15-pin miniature D-sub
Dimensions (HxWxD)	14.25 x 16.6 x 16.2 in/ 36.18 x 42.0 x 41.1 cm
Weight	34.6 lbs/15.7 kg
Operating Humidity (non-condensing)	20% to 80%
Operating Temperature	10° 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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