

MODELS

FP7020 Flat Panel Monitor With Built in Speakers

Part Number: 268699-001

UPC: 613326328743

SPECIFICATIONS

Type	Active Matrix TFT (thin film transistor)
Liquid Crystal Display (diagonal)	17 in/43.2 cm
Viewable (diagonal)	17 in/43.2 cm
Screen Opening (W x H)	13.4in(34.0cm) x 10.7in (27.2cm)
LCD Active Area (W x H)	13.3in (33.8cm) x 10.6 in (27.0cm)
Viewing Angle	150° (horizontal) 140° (vertical) (10:1 CR)
Pixel Pitch	0.264 mm
Contrast Ratio (typical)	400:1
Response Rate	25 ms (typical)
Brightness (typical)	250 nits
Color Depth Support	16.7 million
Graphic Controller	Pixelworks 112 family
Factory Present Modes	16

SPECIFICATIONS *(continued)*

Graphic Preset Modes	1280 x 1024	1024 x 768	800 x 600	640 x 480	640 x 350
Note: All modes are non-interlaced unless specified otherwise.	60 Hz, 75 Hz	60 Hz, 70 Hz and 75 Hz	60 Hz, 72 Hz and 75 Hz	60 Hz, 73 Hz and 75 Hz	70 Hz
Text Mode	720 x 400				
	70 Hz				
Mac Compatible Modes	1152 x 870	832 x 624			
Note: Adapter required.	75 Hz	75 Hz			
Sun Mode	1152 x 900				
Note: Adapter required.	76 Hz				
User-Programmable Modes	16				
Anti-Glare/ Anti-Static	Yes/Yes				
Plug and Play	Yes				
Agency Approvals/Certifications	ISO 9241-3,7,8 VDT Guidelines Approval		Yes		
	ISO 13406-2 Compliant (Pixel Defect Guidelines)		Yes		
	MPR-II Compliant		Yes		
	CISPR Requirements		Yes		
	VCCI Approvals		Yes		
	MIC (New Zealand) Requirements		Yes		
	Canadian Requirements/CSA		Yes		
	Australian ACA Approval		Yes		
	German Ergonomic (TUV and GS Mark)		Yes		
	Taiwan BSMI Approval		Yes		
	China CCIB/CCEE Approval		Yes		
	S. Korean MIC Approval		Yes		
	Mexican NOM Approval		Yes		
	Nordic Approvals (Nemko, Fimko, Demko, Semko)		Yes		
	Eastern European Approvals		Yes		
	CE Marking		Yes		
	FCC Approval		Yes		
	Energy Star Compliant		Yes		
	TCO 99 (Emissions, Ergonomics, Environment)		Yes		
	PC2001 Compliant		Yes		
	PC99 Certified		Yes		
	UL Listed		Yes		
On-Screen Controls	Yes				

SPECIFICATIONS *(continued)*

Language Selection	English	Yes
	Spanish	Yes
	French	Yes
	German	Yes
	Dutch	Yes
	Italian	Yes
User Controls	Front panel button functions	Menu, Plus and Minus, Power LED and Signal Switch
	Brightness, Contrast	Yes
	Sizing, Positioning	Yes
	Color temperature (6500k, 9300k, Custom)	Yes
	Full Screen 640 x 480, 800 x 600 Resolutions	Yes
	Monitor Management	Power Saver (on/off), Mode Display (on/off), Serial Number, Sleep Timer, Basic Menu, Default Input, Cancel, Exit
	Image Control	Auto Adjust, Horizontal/Vertical, Clock, Clock Phase, Cancel, Exit
	Factory Reset	Yes
	Asset Control	Yes
	Front panel button functions	Menu, Plus and Minus, Power LED and Signal Switch
Pixel Clock Speed	135 MHz	
Fail Safe Mode	Yes (enables user to see out of range video modes)	
Input Impedance	75 ohms \pm 5%	
Horizontal Frequency	31 to 80 kHz	
Vertical Frequency	60 to 75 Hz	
Power Supply ALS	Universal/Auto-Sensing, 100 to 240 VAC, 50 +/-3 or 60 +/-3 Hz	
Maximum Power Rating	<40W (50W w/speakers)	
Sleep (Analog/Digital)	<5W	
Synch Input	TTL separate synch	
Signal Input (Analog)	One 15-pin miniature D-sub connector	
Protective Panel	None	
Detachable Base	Yes	
VESA External Mounting	Yes (Std. 4 hole pattern – 75mm, 100 mm with adapter)	
Tilt	Yes (35° up and 5° down)	
Swivel	Yes (90°)	
Dimensions (HxWxD)	With base: 17.2 x 16.7 x 7.0 in / 436 x 424 x 178 mm Without base: 15.1 x 16.7 x 2.5 in / 383 x 424 x 65 mm	
Weight	With base: 14.3 lbs / 6.5 kg Without base: 11.3 lbs / 5.1 kg	

SPECIFICATIONS *(continued)*

Audio (268699- xxx Skus)	Audio Power	1.5W/Channel (3% THD)
	Volume Control	Yes
	Head Phone Jack	Yes
	Audio Line In	Yes
Temperature	Operating	41° to 95°F/5° to 35°C
	Non-operating	-4° to 140°F/-20° to 60°C
Humidity	Operating	20% to 80%
	Non-operating	5% to 90%
Warranty	One-year parts and labor, limited warranty. Certain restrictions and exclusions apply. For details, contact Compaq Customer Support at 1-800-OKCOMPAQ.	
