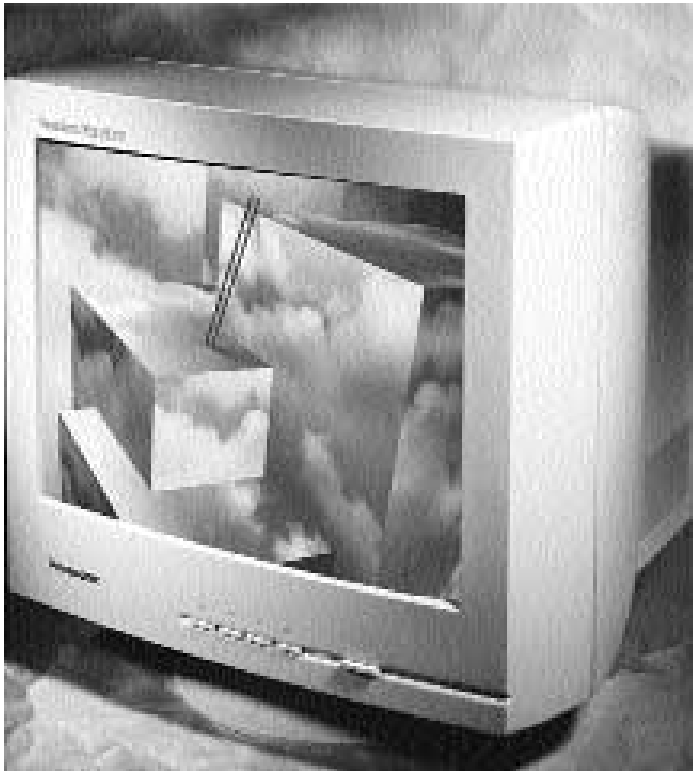


PanaSync/Pro™ PL70i



- 17" Multi-mode Color Display (VIS 16.0")
- Space-saving Short-Length CRT
- On-Screen Adjustment Menu
- 1,600 x 1,280 Maximum Resolution NI
- .25mm Dot Pitch
- Advanced AGRAS™ Coating for High Resolution with Reduced Glare
- 3-Year Limited Warranty
- 1 Year "On-Site" Replacement

All product/brand names are trademarks or registered trademarks of their respective holders. Specifications subject to change without notice. Product may be subject to export control regulations. Copyright ©1999 Matsushita Electric Corporation of America. All rights reserved.

O n l i n e S p e c S h e e t

	Panasonic Document Imaging Company Unit of Matsushita Electric Corporation of America Computer Peripherals Division Headquarters: 2 Panasonic Way, Secaucus, NJ 07094
--	--

www.panasonic.com/displays

PanaSync/Pro™ PL70i Specifications

CRT Screen Size	17" CRT (16.0"/40.6 cm Viewable Image Size) Flat-Square Short-Length (Zen Tan™)	
Dot Pitch	0.25 mm	
Surface	Advanced AGRAS™ Coat	
Viewable Display Area (HxV)		
Factory Preset	12.20" x 9.13", 15.2" diagonal at 1,024 x 768 85 Hz NI	
Full Scan	12.80" x 9.60", 16.0" diagonal (Typical)	
Input		
Video Signal	RGB Analog (0.7 Vp-pm 1.0 Vp-p with Sync-on-Green, 75 ohms)	
Sync Signal	H/V separate (TTL), H/V combined, or Sync-on-Green	
H-sync	30 - 97 kHz	
V-Sync	50 - 180 Hz	
Modes	1 Factory Preset, 7 Reservations, 13 User Memories	
Connectors & Cables		
Video Input	One 15-pin male mini D-sub on attached cable (4.92'/1.5 meters)	
Power	One UL 3-pole (CEE 22 type) (5.91'/1.8 meters)	
Controls		
Front Panel	1 key, Left key, Right key, 2 key, Power Switch (On/Off)	
On-Screen Display	Contrast, Brightness, H. Position, H. Size, V. Position, Zoom, V. Size, V. Pincushion, Balance, Trapezoid, Parallelogram, Rotation, Color Temperature (9,300 + 8 MPCD/7500K/ 6500K/5000K/User Color), Recall (Factory Setting), Video Level (0.7/1.0 V p-p), Language (English, French, German, Spanish & Italian), OSD Position (6 positions) Degauss, Display Frequency, Monitor Self-Test (w/no Signal Input)	
Processor	SSP3 LSI (Advanced Super Signal Processor)	
Video Bandwidth	202.5 MHz (Typical)	
Resolution (HxV)	1,600 dots x 1,200 lines 75 Hz NI, FCC Class B, Max. 1,600 dots x 1,280 lines 70 Hz NI, FCC Class A, Max.*	
Operating Conditions		
Temperature	41-95°F	
Humidity	5%-90% Non-condensing	
Dimensions	16.10" (W) x 16.26" (H) x 15.0" (D)	
Weight	38.5 lbs	
Approvals	UL 1950, CSA 22.2 No. 950, TUV (EN60950, IEC950)/ GS (ZH1), NORDIC (SEMKO, NEMKO, DEMKO, FIMKO), DHHS, 21 CFR Subchapter J, HC(HWC), PTB, VCCI Class B, FCC part 15, Subpart B, Class B, IC(DOC) Class B, CISPR 22 Class B (EN55022), CE Marking, MPR II, TCO 92, VESA DPMS/ENERGY STAR® ISO9241-3, ISO9241-8	
Power Consumption		
Supply	90 to 132, 198 to 264 V AC (50 or 60 Hz) Automatic	
On	105 watts (Typical @ 120 VAC)	power LED green
Stand-by	<15 watts	power LED amber
Suspend	<15 watts	power LED amber
Off State	< 5 watts	power LED amber
Power Switch Off	0 watts	power LED dark
Warranty	3 Year Limited Parts & Labor, 1 Year "On Site" Replacement (see your dealer for details)	
Other	Windows '95 Plug & Play	

*This monitor may only be used in commercial, business or industrial environment at resolutions above 1,280 x 1,024 60 Hz