

# PanaSync™ S50



- 15" Multi-mode Color Display (VIS 14.0")
- 1,280 x 1,024 Maximum Resolution NI
- 0.27mm Dot Pitch
- Crystal Pigment
- New AGRAS™ Coating
- ENERGY STAR® & MPR II Compliant
- On-Screen Adjustment Menu
- 3 Year Limited Warranty
- 1 Year "Express Mail Exchange" Replacement

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O n l i n e   S p e c   S h e e t

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## PanaSync™ S50 Specifications

<b>CRT Screen Size</b>	15" CRT (14.0" / 35.6 cm viewable image size) flat-square	
<b>Dot Pitch</b>	0.27mm	
<b>Surface</b>	Anti-static/anti-glare silica COAT	
<b>Viewable Image Size (HxV)</b>		
<b>Preset</b>	10.7" x 8.03", 13.4" diagonal at 1,024 x 768 75 Hz NI	
<b>Full Scan</b>	11.25" x 8.44" , 14.0" diagonal (typical)	
<b>Input Signal</b>		
<b>Video Signal</b>	RGB analog (0.7 Vp-p, 75 ohms)	
<b>Sync Signal</b>	H/V separate (TTL) & H/V Composite (TTL)	
<b>H-Sync</b>	30-67kHz	
<b>V-Sync</b>	50-120Hz	
<b>Modes</b>	1 factory preset & 7 reservations, 8 user memories	
<b>Connector &amp; Cables</b>		
<b>Signal</b>	One 15-pin male mini D-Sub on attached cable (4.92' / 1.5 meters)	
<b>Power</b>	One UL 3-pole (CEE 22 type) (4.92' / 1.5 meters)	
<b>Controls + Indicators</b>		
<b>Analog</b>	Contrast & Brightness <front> Rotation <rear>	
<b>Front Panel</b>	Select, - key, + key, degauss, power (on/off), power/DPMS LED	
<b>Indicators</b>	H. Position, H. Size, V. Position, V. Size, V. Pincushion, Power On Trapezoid = H. Position + H. Size	
<b>Video</b>		
<b>Bandwidth</b>	86MHz (typical)	
<b>Resolution (HxV)</b>	1,024 dots x 768 lines 75Hz non-interlaced, FCC Class B, max.	
<b>Operating</b>		
<b>Temperature</b>	32-95°F (0-35°C)	
<b>Humidity</b>	5%-90% non-condensing	
<b>Power Supply</b>	90-254 V AC (50 or 60 Hz)	
<b>Power Consumption</b>		
<b>On</b>	80 watts (typical)	power LED green
<b>Standby</b>	<15 watts	power LED amber
<b>Suspend</b>	<15 watts	power LED amber
<b>Off State</b>	< 5 watts	power LED amber
<b>Power Switch Off</b>	0 watts	power LED off
<b>Dimensions (Net) (W x H x D)</b>	14.3" x 14.5" x 15.6" (363 mm x 368 mm x 397 mm)	
<b>Weight</b>	27.5 lbs (12.5 kg)	
<b>Approvals</b>	UL, CUL=CSA, FCC-B, DHHS, DOC-B, HWC, MPR-II, ENERGY STAR®/VESPA DPMS	
<b>Windows Plug &amp; Play</b>	VESA DDC 1/2B (meets Windows 95 Plug & Play Requirements)	
<b>Warranty</b>	3 Year Limited Parts & Labor (see your dealer for details)	
<b>Optional Mac Adapter</b>	UNIMAC-82D (not included)	