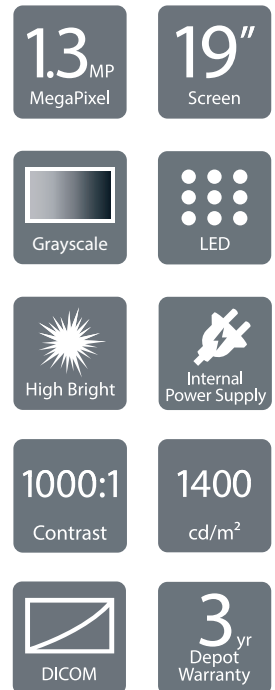
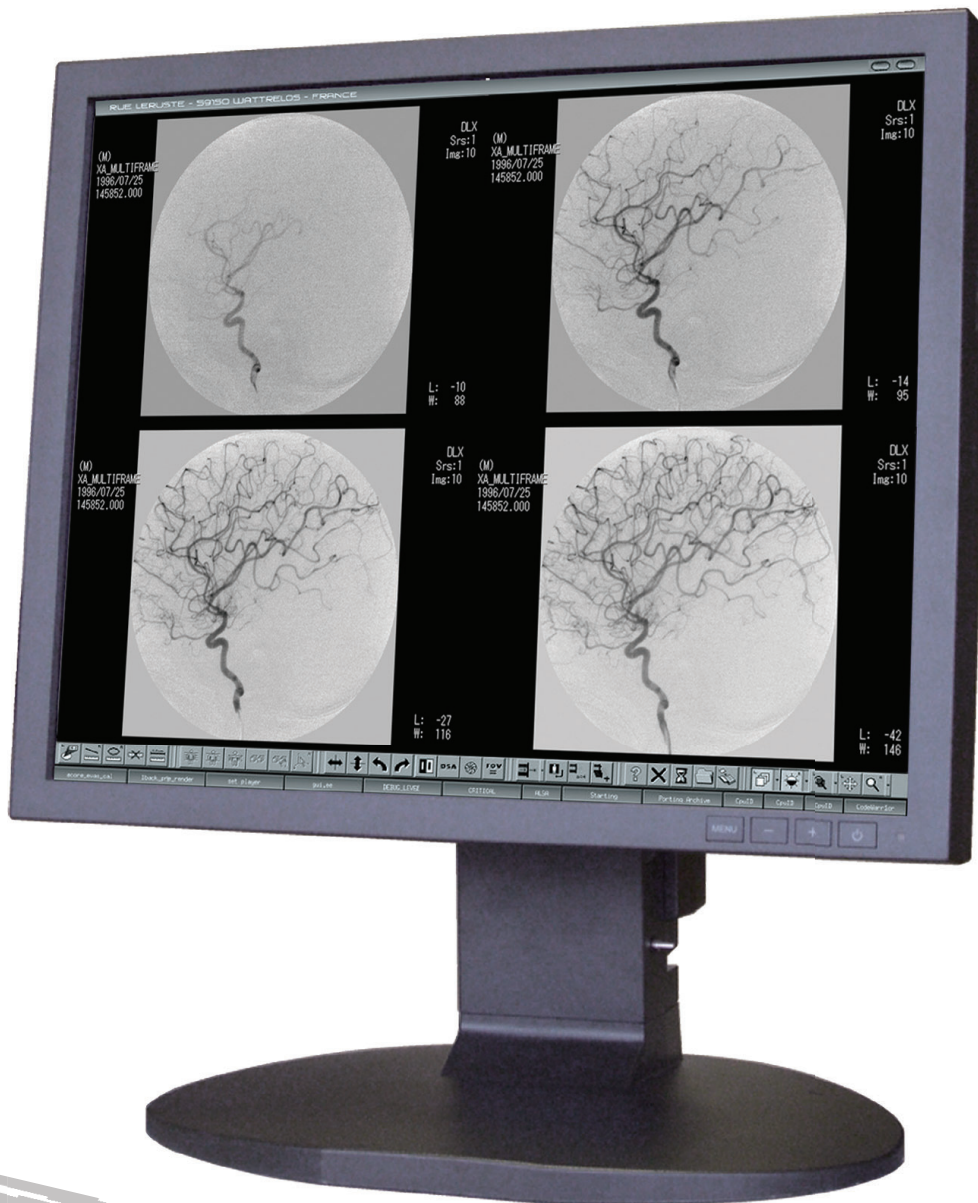




a new way to view...



AVM1T3N

19", 1.3 MP LCD MONITOR

for Medical Diagnostic Applications

Medical Diagnostic LCD Monitor



AVM1T3N

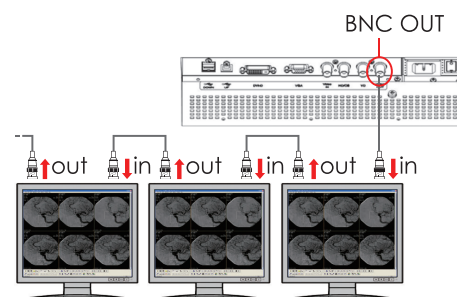
LCD Panel	Technology	19-inch TFT IPS technology
	Display Area	376 mm x 301 mm
	Pixel Pitch	0.294 mm x 0.294 mm
	Contrast Ratio	1000:1 (typ)
	Maximum Luminance	1400 cd/m ² (typ) 450 cd/m ² (Calibrated)
	Viewing Angle	170° horizontal and vertical (typ)
Resolution		1280 x 1024 (SXGA)
Interface	Input Signal	VGA D-sub mini 15pin, DVI-D 24pin, BNC x 3 H-sync V-sync
	Output Signal	BNC Analog Video
	Plug and Play	DDC2B compliant
Input Power Supply	Input	100V - 240V, 50/60Hz
	Maximum Power Consumption	49W
Features	OSD	Auto adjustment, Brightness, Contrast, etc
	Gamma presets	1.6, 1.8, 2.0, 2.2, 2.4 & DICOM GSDF
Safety Standards		ANSI/AAMI ES60601-1(2005), CAN/CSA C22.2 NO. 60601-1(2008), CE (EN60601-1, EN60601-1-2), FCC class B, VCCI class B, ICES-3-B, CCC, RCM, J-Moss, RoHS
Physical Characteristics	Dimensions	Landscape: 416 mm x 520 mm x 220 mm
	(W x H x D)	Portrait: 342 mm x 558 mm x 220 mm
	Weight	9.3 kg
	Tilt Stand	Tilt, Swivel, Portrait / Landscape
	Mount	VESA standard (100 mm x 100 mm)
	Security Slot	Anti-theft security slots (display and tilt stand)
Accessories		Power cord, VGA cable, DVI cable, User manual

The new AlphaView® AVM1T3N is an ultra-high brightness, high-contrast, grayscale display. With all the features of more expensive Diagnostic Imaging Displays the AlphaView AVM1T3N is engineered with the quality-minded, cost-conscious, Radiology Professional in mind.

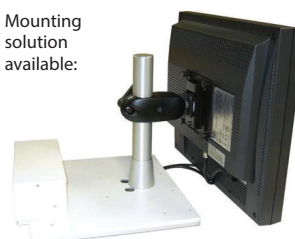
The 19" AVM1T3N delivers superior-quality, grayscale images and is designed for use in all PACS environments.

The feature-rich AVM1T3N includes:

- **LED Backlight** - LED Backlight system provides more stability in images and energy saving.
- **Luminance Stabilizing System** - The Luminance sensor in back constantly monitors and accurately stabilizes screen luminance to optimize image quality.
- **Built-in Power Supply** - Internal power supply saves your work space by eliminating the need for an AC adapter.
- **Digital / Analog BNC / VGA Interface** - Users can daisy chain multiple displays via BNC input / output connectors. BNC buffer amplifier ensures same image quality for each unit in a daisy chain.



Mounting solution available:



www.questinc.com

Corporate Headquarters

Quest International, Inc.
65 Parker, Irvine, CA 92618
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