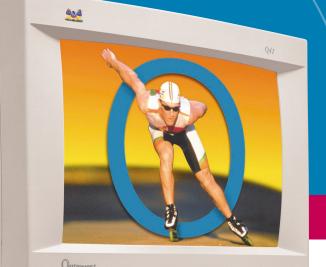# Optiquest®

Q41 Monitor

Great Quality. Great Value.

The Optiquest Q41 is designed for business and home users who require high quality and affordability. Offering features usually found only in larger monitors, this 14" (13.2" viewable) display is perfect for business automation including word processing, spreadsheets and data entry applications. This monitor will add value to your small office, educational or personal PC or Mac workstation.

With a 1,024 x 768 maximum resolution, flicker-free 80Hz refresh at 800 x 600, and a 0.24mm horizontal dot pitch, you'll be pleased with the sharp images and crisp text of the Q41. Additional features include digital controls for precise display tuning and easy set-up via *Plug & Play ✦*

In compliance with the EPA Energy Star® program and MPR-II regulations, the Optiquest Q41 surpasses the strict standards for reduced emissions and energy consumption. Backed by a three year limited warranty, the Q41 delivers all the quality, performance and value you've come to expect from Optiquest.

- **0.24mm Horizontal dot pitch 0.28mm Diagonal dot pitch**

- **Maximum resolution of 1,024 x 768 with 80Hz refresh at 800 x 600**

- **MPR-II and ENERGY STAR® compliant**

- **PC and Mac® compatible**

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Optiquest®
OPTIMIZE YOUR IMAGE™

Optiquest®

Q41 Monitor

Features & Benefits

1,024 x 768 maximum resolution
Displays a maximum resolution of 1,024 x 768; 800 x 600 at 80Hz flicker-free refresh rate for easy viewing.

1,024 x 768 @ 63Hz
800 x 600 @ 80Hz

Digital controls
This user friendly control system easily adjusts image quality, size, position and geometry for optimal viewing.

Anti-static, anti-glare screen
This anti-static, anti-glare coating refracts light away from the user while maintaining the highest quality of the displayed area.

14" (13.2" viewable) MULTI-SCANNING COLOR MONITOR

CRT	**Type**	14" (13.2" diagonal viewable area) 90° deflection
	Dot Pitch	0.24mm Horiz., 0.15mm Vert., 0.28mm Diagonal
	Phosphor	RGB medium/persistance
	Glass Surface	Anti-static screen treatment
INPUT SIGNAL	**Video**	RGB Analog (0.714Vp-p, 75 ohms)
	Sync	H/V separate (TTL)
	Frequency	F_h:30-50kHz, F_v:50-90Hz
COMPATIBILITY	**PC**	IBM® and compatibles (VGA up to 1,024 x 768)
	Mac®*	Power Mac™
CONNECTOR	**Signal**	15-pin mini D-sub (attached cable)
	Power	3-pin plug (IEC320)
POWER	**Voltage**	AC 100-264V (auto switch) 50/60Hz
	Consumption	75W (typ)
USER CONTROLS	**Basic**	Power on/off, contrast, brightness, H/V-position, H/V-size, pincushion
VIDEO INPUT	**Bandwidth**	65MHz (typ)
MISCONVERGENCE		0.3mm (max) at center 0.4mm (max) at corner
DISPLAY AREA	**Factory Setting**	255mm (H) x 191mm (V) (Dependent upon
	Maximum Scan	270mm (H) x 210mm (V) signal timing used)
OPERATING CONDITION	**Temperature**	32°F to 104°F (0°C to 40°C)
	Humidity	5% to 95% (non-condensing)
DIMENSIONS	**Physical**	356mm (W) x 371mm (H) x 379mm (D) (14.02" x 14.61" x 14.92")
WEIGHT	**Net**	11.4Kg (25.1 lbs.)
OTHER		DDC1, DDC2B
REGULATIONS		cUL, UL, DHHS, FCC-B, TUV, CE, MPR-II, ENERGY STAR®, DOC-B, ISO9241-3
POWER MANAGEMENT		Meets ENERGY STAR®, VESA® DPMS™ and MPR-II standards
WARRANTY		Three year limited warranty on CRT, parts and labor. 48 hour Express Exchange® service option available

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OPTIMIZE YOUR IMAGE™

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ISO 9001
BSI REGISTERED
FM 40187

ISO 14001
BSI REGISTERED
EMS 40968

ViewSonic Corporation's QMS\EMS has been registered to ISO 9001 & ISO 14001 by the British Standards Institution.