



FlexScan® T761

50 cm (19 inch) Class Color Monitor

Leading specifications and sophisticated features make the T761 ideal for high-end graphics, DTP, CAD/CAM and business applications. A fully flat tension mask CRT encased in a stylish new serene gray cabinet gives the T761 an appearance equal to its performance. A new drift correction circuit cuts the warm-up period by 75% over conventional CRTs to a mere 10 minutes so users don't have to wait long to take advantage of the T761's stunning images.

Features:

- Fine 0.24 mm (center) 0.25 mm (edges) aperture grill pitch.
- Wide horizontal scanning frequency of 30 - 115 kHz.
- Brilliant colors and minimal geometric distortion with a fully flat tension mask CRT.
- Dual inputs for simultaneous connection of two computers.
- Video bias circuitry to minimize color changes caused by fluctuations in brightness levels.
- USB hub with one upstream and four downstream ports.
- ECO Circle 2000 and TCO'99 compliant.



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50 cm (19 inch) Class Color Monitor



Fully Flat Tension Mask CRT

The T761's fully flat screen delivers rich colors while neutralizing glare and reflection for a natural looking image.

Dual Input Terminals

For simultaneous connection of two computers, the T761 includes D-Sub and BNC × 5 input terminals. Both inputs support Plug & Play (VESA DDC 2B) independently.

Fine Contrast Function

Fine contrast widens the dynamic range of the displayed image by approximately 20% for a brightly contrasted picture. In addition to text and picture modes, EIZO has added a movie mode to the T761 for DVD and animation. Users can now customize this function for almost any application.

Digital Signal Processor (DSP)

DSP is an original EIZO integrated circuit to correct for possible screen distortion. DSP also eliminates patterns of dark, wavy lines through a moiré reduction system.

Signal Filters

The signal filters compensate for problems such as smearing and ghosting caused by poor video signals from a graphics card. The filters take the video signals and raise them to the appropriate level to generate a crisp display of text and superior color reproduction.

Automatic Color Correction

This function compensates for discrepancies in video signal output levels sent from the graphics card to assure accurate color temperature and brightness.

TÜV ECO Circle 2000 Compliance

The T761 meets the requirements for the new TÜV ECO Circle 2000 mark. Other rigorous standards the T761 complies with include TCO'99, the CE Mark, and the EPA ENERGY STAR® Program.

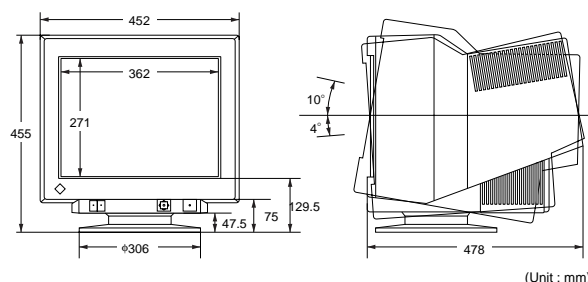


FlexScan® T761 Specifications

CRT Size	50 cm (19 inch) class, 90° deflection Tension Mask
CRT Phosphor Pitch	Center: 0.24 mm, Edges: 0.25 mm (Aperture Grill)
CRT Surface Treatment	Super ErgoCoat®
Scanning Frequency	H: 30 - 115 kHz V: 50 - 160 Hz
Input Signals	RGB Analog
Input Terminal	D-Sub 15-pin and BNC × 5 (switchable)
Active Display Size	362 mm (H) × 271 mm (V) (Diagonal: 452 mm)
Recommended Resolution	1280 dots × 1024 lines flicker-free at 107 Hz (max.) (1600 dots × 1200 lines at 92 Hz addressable)
Screen Control	ScreenManager®, ScreenManager Pro for USB, One Touch Auto Adjustment Function (Auto-Sizing)
Power Management	VESA DPMS
Power Consumption	130 W
Power Save Mode 1	Less than 10 W
Power Save Mode 2 (Off)	Less than 3 W
Plug & Play ¹	DDC 2B
Dimensions	452 mm (W) × 455 mm (H) × 478 mm (D)
Net Weight	28.0 kg
Safety Standards	TÜV Rheinland/GS, CB, CE Mark
Ergonomic/Environmental Standards	TÜV ECO Circle 2000, EPA ENERGY STAR® Program, Energy 2000, TCO'99
USB Standard ²	USB Standard Rev. 1.1 Compliance
USB Ports	1 Upstream port (for computer or another hub) 4 Downstream ports (for peripherals)

¹Only valid when computer system supports all Plug & Play functions (personal computer, graphics board, Windows® 95/98/2000). For more details, please refer to the Windows 95/98/2000, personal computer, and graphics board manuals or contact the manufacturers.

²Not all computers, operating systems, or peripherals may be compatible with the USB interface.



(Unit : mm)

i.Sound™ Sound Unit



Attachable sound unit with full range bass reflex and amplifier output of one watt per channel.

*The i.Sound is sold separately.



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