

These 17- and 19-inch models offer finger and pen touch input, a long touch life, and superb image quality for industrial, medical, retail, and other environments that require the convenience and simplicity of touch panel monitors.

- 1280 × 1024 resolution
- 180 cd/m² brightness
- 178° viewing angles
- 3-year warranty



FEATURES

Analog Capacitive Technology

An analog capacitive panel is compatible with the Windows 2000, XP, and Vista operating systems, provides an extremely long touch life (minimum 225 million touches), and uses an antibacterial surface.

Brightness Stabilization

At startup or upon wakeup, an EIZO-patented drift correction function quickly stabilizes the brightness level. In addition, a sensor measures the backlight brightness and compensates for brightness fluctuations caused by the ambient temperature and the passage of time.

Digital and Analog Inputs

With both DVI-D and D-Sub inputs, you can use a computer that has either a digital or an analog graphics board (or both if connected to two computers) and quickly switch between the inputs via a front panel button.

Versatile Positioning

Position the screen wherever you like with 82 mm height adjustment, 40° tilt, 70° swivel, and 90° pivot for portrait mode. The power supply is built in, so there is no separate power brick or cord. Compliance with VESA standards means the panel can be removed from the stand and placed on a movable arm or wall bracket.

sRGB Mode

Set the monitor to the sRGB color space for color matching with applications and peripherals like scanners, printers, and digital cameras.

Detailed Color Control

Both models offer independent control of gain and color temperature. The FlexScan L760T-C also offers hue and saturation control.

Customer Assurance

Both monitors meet the strictest medical, safety and EMC emission standards, including TÜV/GM, CE and UL2601-1. The FlexScan L760T-C also conforms to EIZO's own strict Eco Products 2002 environmental criteria for design, manufacture, packaging and usage, including the introduction of lead-free solder and chrome-free steel plates.



Accessory

For factories or other environments where gloves are required, the dedicated TP1 touch pen (sold separately) is available.



FlexScan L760T-C / L560T-CB

19" and 17" Color Touch Panel Monitors



L760T-C



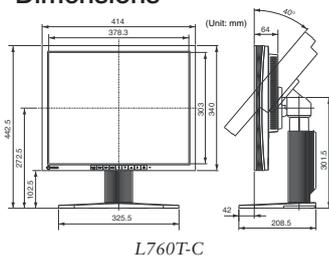
L560T-CB

Specifications

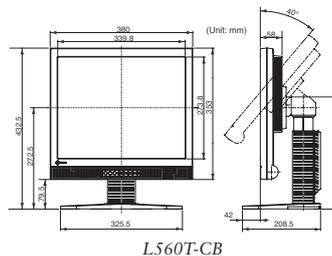
		FlexScan L760T-C	FlexScan L560T-CB	
Panel	Size and Type	48 cm (19") TFT color LCD panel	43 cm (17") TFT color LCD panel	
	Viewing Angles (H, V)	178°, 178° (at contrast ratio of 10:1)	178°, 178° (at contrast ratio of 10:1)	
	Brightness / Contrast	180 cd/m ² / 1000:1	180 cd/m ² / 1500:1	
	Response Time	20 ms (typical)	25 ms (typical)	
	Native Resolution	1280 × 1024	1280 × 1024	
	Active Display Size (H × V)	376 × 301 mm	338 × 270 mm	
	Viewable Image Size	Diagonal: 481 mm	Diagonal: 432 mm	
	Pixel Pitch	0.294 × 0.294 mm	0.264 × 0.264 mm	
	Display Colors	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion	
Available Cabinet Colors		Gray, Black	Gray, Black	
Dot Clock		Analog: 135 MHz, Digital: 109 MHz	Analog: 135 MHz, Digital: 109 MHz	
Scanning Frequency (H, V)	Analog	30 – 81 kHz, 49.5 – 75.5 Hz	30 – 81 kHz, 49.5 – 75.5 Hz	
	Digital	30 – 65 kHz, 59 – 61 Hz (VGA Text: 70 Hz)	30 – 65 kHz, 59 – 61 Hz (VGA Text: 70 Hz)	
Input Signals		Analog: RGB Analog, Digital: DVI Standard 1.0	Analog: RGB Analog, Digital: DVI Standard 1.0	
Input Terminals		D-Sub mini 15 pin, DVI-D 24 pin (switchable)	D-Sub mini 15 pin, DVI-D 24 pin (switchable)	
Plug & Play		VESA DDC 2B	VESA DDC 2B	
Power	Power Requirements	AC 100 – 120 V, 200 – 240 V: 50 / 60 Hz	AC 100 – 120 V, 200 – 240 V: 50 / 60 Hz	
	Power Consumption	40 W (maximum)	35 W (maximum)	
	Power Save Mode	–	–	
Physical Specifications	Height Adjustment Range	82 mm	82 mm	
	Tilt / Swivel / Pivot	40° Up, 0° Down / 35° Right, 35° Left / 90°	40° Up, 0° Down / 35° Right, 35° Left / 90°	
	Dimensions (W × H × D)	With Stand: 414 × 442.5 – 524.5 × 208.5 mm Without Stand: 414 × 340 × 64 mm	With Stand: 380 × 432.5 – 514.5 × 178 mm Without Stand: 380 × 353 × 58 mm	
	Net Weight	With Stand: 9.0 kg, Without Stand: 6.0 kg	With Stand: 8.2 kg, Without Stand: 5.2 kg	
Auto Brightness Functions		Auto Brightness Stabilization	Auto Brightness Stabilization	
Auto Adjustment Functions		Auto Adjustment, Range Adjustment	Auto Adjustment, Range Adjustment	
Display Mode Options		sRGB, Custom	sRGB, Custom	
Screen-Manager OSD Adjustment Functions	Screen Adjustment	Clock, Phase, Position, Brightness, Smoothing (5 stages)	Clock, Phase, Position, Brightness, Smoothing (5 stages)	
	Color Adjustment	Range Adjustment (RGB), Gamma, Temperature (14 stages in 500 K increments from 4,000 K – 10,000 K including 9,300 K), Saturation, Hue, Gain, Reset	Range Adjustment (RGB), Gamma, Temperature (14 stages in 500 K increments from 4,000 K – 10,000 K including 9,300 K), Gain, Reset	
	Power Save Settings	Analog	VESA DPMS (Auto), Off Timer	VESA DPMS (Auto), Off Timer
		Digital	DVI DMPM (Auto), Off Timer	DVI DMPM (Auto), Off Timer
Other Settings	Signal settings, VGA selection, Product Information (product name, serial number, resolution, operating time), OSD Menu Settings, Adjustment Lock, Languages (English, French, German, Italian, Japanese, Spanish, Swedish), Reset	Signal settings, VGA selection, Product Information (product name, serial number, resolution, operating time), OSD Menu Settings, Adjustment Lock, Languages (English, French, German, Italian, Japanese, Spanish, Swedish), Reset		
Certifications and Standards		TÜV/GM (EN60601-1), CE Medical Device Directive, CB (IEC60601-1), cTUVus (UL2601-1, CSA C22.2 No. 601-1), FCC-B, Canadian ICES-003-B, VCCI-B, EIZO Eco Products 2002	TÜV/GM (EN60601-1), CE Medical Device Directive, CB (IEC60601-1), cTUVus (UL2601-1, CSA C22.2 No. 601-1), FCC-B, Canadian ICES-003-B, VCCI-B	
Supplied Accessories		AC power cord, user's manual, signal cable (D-Sub mini 15 pin – D-Sub mini 15 pin), RS-232C cable, CD-ROM (touch panel driver and user's manual), warranty registration card	AC power cord, user's manual, signal cable (D-Sub mini 15 pin – D-Sub mini 15 pin), USB cable, CD-ROM (touch panel driver and user's manual), warranty registration card	
Warranty		Three Years	Three Years	
Touch Panel	Touch Panel Type	Analog Capacitive (finger touch)	Analog Capacitive (finger touch)	
	Optical Clarity	91.5%	91.5%	
	Touch Life	225 million touches (minimum)	225 million touches (minimum)	
	Compatible OS	Windows 2000 / XP 32-bit / Vista 32-bit	Windows 2000 / XP 32-bit / Vista 32-bit	
	Communications Protocol	RS-232C serial	USB	

With current LCD technology, a panel may contain a limited number of missing or flickering pixels.

Dimensions



L760T-C



L560T-CB

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EIZO NANA O CORPORATION

153 Shimokashiwano, Hakusan, Ishikawa 924-8566 Japan
Phone +81-76-277-6792 Fax: +81-76-277-6793
www.eizo.com

