



EIZO L362T-C / L363T-C

15" Touch Panel LCD Displays

The FlexScan L362T-C and L363T-C are two finger touch panel LCD monitors that combine superb image quality with an elegant design featuring slim bezels on the top and sides to save space on the desk or counter. Finger touch is standard, with pen touch available using the optional TP1 dedicated touch pen.

- ◆ Contrast 400:1, Brightness 180 cd/m²
- ◆ Touch Surface
- ◆ RS232 Interface (L362T-C) / USB Interface (L363T-C)
- ◆ SlimEdge design with narrow bezel
- ◆ Digital and analogue ports
- ◆ 2 x Built-in speakers

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EIZO L362T-C / L363T-C



Features

Outstanding Image Quality

With a resolution of 1024 x 768, a contrast ratio of 400:1 and a brightness of 180 cd/m², that ensures first class image quality; with clear graphics as well as sharp text outlines.

Touch Panel

An analogue capacitive panel provides fast touch response, extremely long touch life (minimum 255 million touches), and 84% optical clarity. The screen responds to both finger and dedicated pen touch input. For connection with PC, the L362T-C comes with a serial port and the L363T-C has a USB port.

Precise Colour Control

10 bit gamma correction automatically takes 8 bit input signals (256 tones for each primary colour) from the graphics board and uses a 10 bit (1,021 tones) Look-Up Table (LUT) to produce, smoother, more accurate gradations of colour. The colour temperature can be adjusted in 500K increments from 4,000 to 10,000 K. In addition, users can independently adjust hue and saturation for RGB colours.

Digital and Analogue Ports

Two ports allow for the simultaneous connection of two computers. A DVI-D port for digital display without conversion and an RGB port (15 pin DSub/VGA) for use with analogue graphics cards.

Automatic Picture Adjustment

The screen has an automatic picture adjustment, which quickly and easily centres the picture on screen. At the same time the preferential brightness level is also automatically adjusted and kept constant.

SlimEdge, Smart and Space-Saving Design

A modern LCD display with a narrow bezel, measuring only 346 mm. In addition, power and signal interfaces are optimally integrated into the display itself. Users can choose a flexible or wall-mounted arm instead to further save desk space.

Audio Capability

Built-in speakers and headphone jack are integrated into the screen surround.

Certificates



Specifications

Panel Type	38 cm (15") TFT LCD
Available Cabinet Colour	Black or Grey
Active Display Size (H x V)	304 mm x 228 mm
Viewable Image Size	380mm
Native Resolution	1024 x 768
Pixel Pitch	0.297 mm x 0.297 mm
Display Colours	16.77 million
Brightness	180 cd/m ²
Contrast Ratio	400:1
Viewing Angles (H, V)	170°, 170°
Typ. Reaction Time, rise/fall	25/30 ms, Black-White-Black-Change
Features	Automatic image scaling and position, On-Screen Display, PowerManager through VESA DPMS, Plug & Play through VESA DDC1/2B, Built-in speakers, Integrated mains adaptor
Adjustment Functions	Brightness, Clock, Phase, Position, Resolution, Gamma, Range Adjustment for RGB, Colour, OSD Languages (German, English, French, Spanish, Italian), Interpolation
Resolution	1280 x 1024 actual; size, 1024 x 768, 800 x 600, 720 x 400, 640 x 480
Horizontal Frequency	24 - 61 kHz (Digital: 31 - 49 kHz)
Vertical Frequency	55 - 75 Hz (Digital: 59 - 61 Hz)
Dot Clock	79 MHz (Digital: 66 MHz)
Input Signals	RGB Analogue, DVI (TMDS)
Input Terminals	DSub mini 15 pin, DVI-D 24 pin (switchable)
Touch Interface	RS232 (L362T-C) / USB (L363T-C)
Plug & Play	VESA DDC 2B
Power Management	VESA DPMS, DVI-DMPM
Power	max. 40 W Power Consumption Less than 3 Watt in Power Save Mode
Dimensions (WxHxD)	346 mm x 369 mm - 157 mm 346mm x 301mm x 54.5mm (without stand)
Weight	5 kg, 4.1 kg (without stand)
Tilt / Swivel / Pivot	30° up, 3° down / - / -
Certifications	CE, TÜV GM, TÜV Ergonomics, ISO 13406-2
Audio Input	3.5 mm stereo jack
Audio Output	3.5 mm stereo jack (for headphones)
VESA Mounting	VESA 75 x 75 mm
Supplied Accessories	Manual in German, English and French, ScreenManagerPro Utility Disk, Power, USB and Signal cables (DSub-DSub and DVI-D-DVI-D), 2 Audio cables, ICC-Profile
Warranty	3 Years

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

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