EIZO®

FlexScan® L675

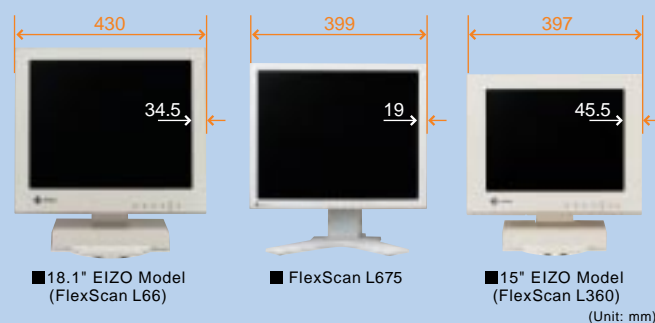**46 cm (18.1") Class Color LCD Monitor**

Technology With Room To Boot

EIZO, the pioneer in 18.1" LCD monitors, once again leaps ahead of the competition with a slimmed down solution for dealing rooms.

Slim Edge

Presenting the first model in EIZO's new SlimEdge series of super thin LCD monitors, the FlexScan® L675. With a bezel width of less than 20 mm and total width of just 399 mm, this is the most significant innovation in desktop space savings since the appearance of the LCD monitor itself.
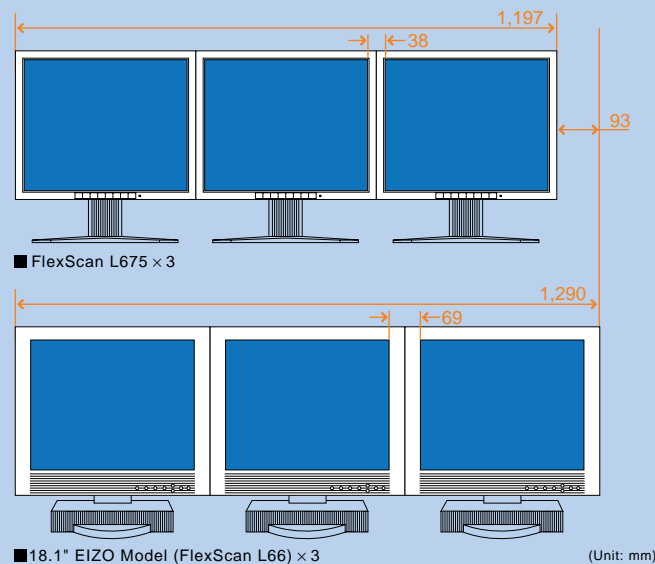
18.1" screen with the space efficiency of a 15" model

The FlexScan L675 is the only model in the 18.1" class that does not require you to compromise desktop space for screen size. The ultra compact design produces a width of a mere 399 mm, comparable to a 15" model.

430 · 34.5
■ 18.1" EIZO Model (FlexScan L66)

399 · 19
■ FlexScan L675

397 · 45.5
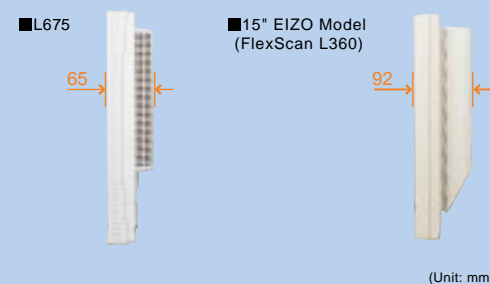■ 15" EIZO Model (FlexScan L360)

(Unit: mm)

Reduced footprint, enhanced panel tiling

The space savings the FlexScan L675 offers over the competition is most apparent in a dealing room environment where several monitors are often placed side-by-side. Reduced desktop space requirements make room for more desks and traders meaning greater revenue and profits. The mere 38 mm difference between screens facilitates almost uninterrupted tiling.

1,197 · 38 · 93
■ FlexScan L675 × 3

1,290 · 69
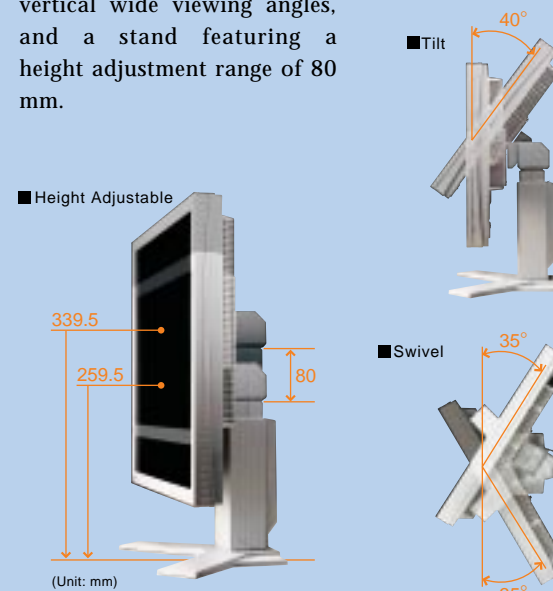■ 18.1" EIZO Model (FlexScan L66) × 3

(Unit: mm)

Extremely slim panel depth of 65 mm

Slim when viewed from any angle, the FlexScan L675 offers a previously unheard of panel depth of just 65 mm. Even more significantly, the power supply unit is housed within the panel for yet more space efficiency.

■ L675 — 65
■ 15" EIZO Model (FlexScan L360) — 92

(Unit: mm)

Ergonomic design for customized viewing from any angle

In the hectic environment of a dealing room, an ergonomic, easily adjustable display is a must. The FlexScan L675 comes through with tilt and swivel capabilities of 40° and 70° respectively, 160° horizontal and vertical wide viewing angles, and a stand featuring a height adjustment range of 80 mm.

■ Tilt 40°

■ Height Adjustable
339.5
259.5
80

■ Swivel 35° 35°

(Unit: mm)

Viewing versatility with portrait mode

The panel of the FlexScan L675 pivots 90° to support portrait mode for comfortable web browsing and viewing of full page text documents.

90°

Free mount capability

For further placement flexibility, the FlexScan L675 can be removed from its stand and mounted on an arm or a wall.

Color Management for detailed color control

The FlexScan L675 provides the most complete color control of any 18.1" product available through the on-screen display's Color Management function. Now the user can freely adjust hue, gain, saturation, and color temperature to the desired level.
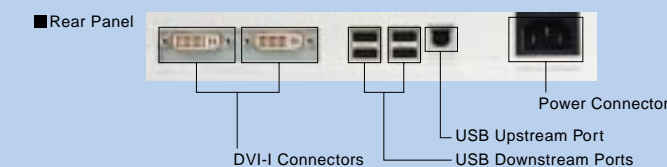
Clean desktop with internal cable housing

The backside of the stand houses the signal cables and power cord for convenient, trouble-free cable management.

■ Cable housing

Dual DVI-I inputs for digital and analog connections

Two DVI-I inputs give the FlexScan L675 interoperability with both the superior picture clarity of a digital connection as well as the analog inputs of existing systems.

■ Rear Panel

DVI-I Connectors
USB Upstream Port
USB Downstream Ports
Power Connector

FlexScan® L675 Additional Features

- Expanded and full screen modes for resolutions ranging from VGA (640 × 480) to XGA (1024 × 768).
- Advanced smoothing with five adjustment levels for sharp text display.
- USB Hub with one upstream and four downstream ports.
- One Touch Auto Adjustment Function automatically positions the screen to its ideal location.
- On-screen display lists serial number and total number of usage hours.
- Support for Kensington's MicroSaver® security system.
- Cabinet available in gray or black.
- TCO'99, TÜV Rheinland Ergonomics, and EPA ENERGY STAR® Program compliant.
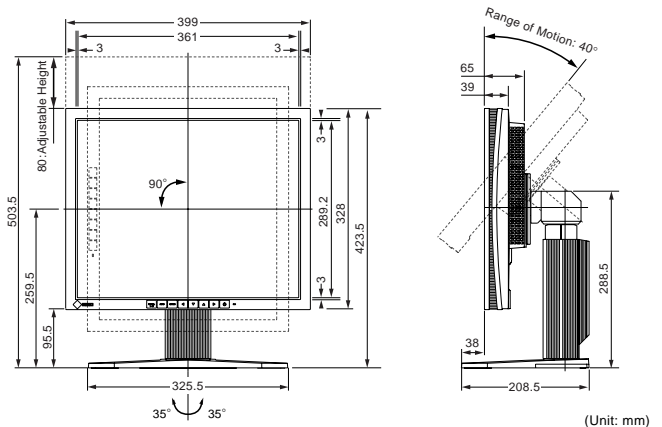
i·Sound L2 Stereo Speaker Unit

The FlexScan L675 provides full multimedia support with the optional i·Sound L2 featuring an amplifier output of 2 watts per channel. The i·Sound L2 matches the space saving nature of the FlexScan L675 by seamlessly attaching to the bezel so it does not occupy any additional desktop space. Two inputs are included for PC × 2 audio support. The i·Sound L2 is also available in gray or black to match the customer's preferred monitor color.

■ FlexScan® L675 Specifications

Panel Size and Type	46 cm (18.1 inch) TFT color LCD Panel
Pixel Pitch	0.280 mm × 0.280 mm
Display Colors	16.7 million
Viewing Angle	Horizontal: 160˚, Vertical: 160˚
Scanning Frequency	H: 27 - 82 kHz, V: 50 - 85 Hz (50 - 75 Hz at 1280 × 1024)
Brightness	200 cd/m² (typical)
Contrast Ratio	300:1 (typical)
Dot Clock	135 MHz
Input Signals	DVI Standard Rev. 1.0, RGB Analog
Input Terminals	DVI-I 29 pin × 2
Active Display Size	359 mm (W) × 287 mm (H)
Viewable Image Size	459 mm (diagonal)
Recommended Resolution	1280 dots × 1024 lines
Plug & Play	VESA DDC 2B

ScreenManager Settings	Digital Input	Analog Input
Screen Adjustments	Position, resolution, smoothing (five gradations), contrast/brightness	Clock, phase, position, resolution, smoothing (five gradations), contrast/brightness, signal filter
PowerManager	DVI DMPM	VESA DPMS, EIZO MPMS
Color Management	Temperature, saturation, hue, gain	
Others	Size, border intensity, off timer, input priority, reset, information, language selection	

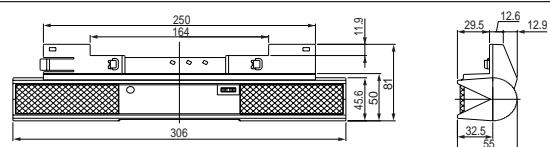|	
Tilt/Swivel	40˚ (40˚ up, 0˚ down) / 70˚ (35˚ right, 35˚ left)
Power Consumption	56 watts
Power Save Mode	Less than 5 watts

Dimensions (with base)	399 mm (W) × 423.5 mm (H) × 208.5 mm (D)
(panel only)	399 mm (W) × 328 mm (H) × 65 mm (D)
Net Weight (with base)	9.0 kg
(panel only)	5.5 kg
Safety Standards	TÜV Rheinland/GS, CB, CE Mark
Ergonomic/Environmental Standards	TÜV Rheinland/Ergonomie Geprüft (including ISO 13406-2, and MPR-III), EPA ENERGY STAR® Program, TCO'99 (gray cabinet only)
USB Standard	USB Standard Rev. 1.1
USB Ports	1 upstream port (for computer or another hub) 4 downstream ports (for peripherals)
Accessories	User's manual, power cord, signal cable (digital × 1, analog × 1), EIZO LCD utility disk, warranty registration card

(Unit: mm)

■ i·Sound L2 Specifications

Speaker Size	40 mm (W) × 28 mm (H)
Speaker System	Full range bass reflex
Amplifier Output	2 watts + 2 watts
Frequency Response	200 - 20,000 Hz
Power Supply	DC 15 V (supplied from the monitor)
Power Consumption	6 watts (maximum)
Input Connector	External line in audio: stereo mini-jack × 2
Output Connector	Headphone: stereo mini-jack

Dimensions	306 mm (W) × 81 mm (H) × 55 mm (D)
Weight	430 grams
Accessories	Stereo mini jack cable

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