



FlexScan L350P

38 cm (15 inch) Class Color LCD Monitor

EIZO has designed the FlexScan L350P to accomadate the rapidly growing market for touchscreen panels. Featuring MicroTouch Systems' analog capacitive technology, the FlexScan L350P is perfect for various public applications ranging from interactive kiosks to ATM installations.

Features:

- \blacksquare 0.297 mm imes 0.297 mm pixel pitch.
- ■15-inch color TFT panel with 1024 × 768 recommended resolution.
- Highly resistant to water, dust, and scratches.
- Hygienic screen kills bacteria to assure cleanliness.
- **■**Touch life of over 150 million touches.
- Detachable panel for arm or wall mounting.
- Image scaling and smoothing.
- Support for Kensington's MicroSaver*security system.
- Cabinet color available in beige or black.

FlexScan[®] L350P 38 cm (15 inch) Class Color LCD Monitor



EIZO Touchscreen Panel

The FlexScan L350P is an inviting, intuitive product that can be used by anyone. The analog capacitive touchscreen offers the perfect solution for the increasing number of applications that call for touchscreen technology. Some of the environments where the FlexScan L350P is ideal include kiosks, gaming, retail, ATM, and point-of-sale.

MicroTouch ClearTek 3000

EIZO incorporates the leading touchscreen technology into the FlexScan L350P with ClearTek 3000 touchscreen from MicroTouch. ClearTek 3000 is precise to the touch with an accuracy rate of over 99%. Extremely durable, ClearTek 3000 is resistant to water, grease, dirt, corrosion, and static.

Hygienic Screen

CleanScreen[™] antibacterial protectant also from Micro-Touch provides protection from contaminants to keep the screen of the FlexScan L350P clean and sanitary.

Image Scaling and Smoothing

The FlexScan L350P can scale resolutions less than the panel's native resolution of 1024×768 to a full screen mode. Image smoothing, with adjustments in five gradations, allows the user to correct focus errors that can result during the scaling process to ensure proper display of text.

Design Flexibility

The FlexScan L350P includes a removable stand so the panel can be mounted or used as a stand alone unit. An internal power supply unit nullifies the need to sacrifice space for a space consuming external power supply unit.

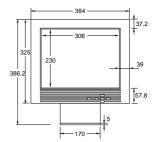
FlexScan® L350P Specifications

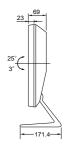
Pixel Pitch Display Color Display Color Viewing Angle Horizontal: 140° Vertical: 120° Scanning Frequency H: 31 - 61 kHz, V: 50 - 75 Hz Brightness 170 cd/m² (typical) Contrast Ratio Input Signals RGB Analog Input Terminal Active Display Size Viewable Image Size Recommended 1024 dots × 768 lines Resolution Plug & Play¹ VESA DDC 1/2B Screen Control Power Management System Power Consumption Power Save Mode Dimensions 384 mm (W) × 325 mm (H) × 171 mm (D) (with base) 384 mm (W) × 325 mm (H) × 69 mm (D) (panel only) Net Weight Safety Standards FYA ENERGY STAR® Program, Energy 2000	Panel Type	38 cm (15 inch) TFT color LCD panel
Viewing Angle Scanning Frequency H: 31 - 61 kHz, V: 50 - 75 Hz Brightness 170 cd/m² (typical) Contrast Ratio 300:1 (typical) Input Signals Input Terminal D-Sub mini 15 pin Active Display Size Viewable Image Size Diagonal: 380 mm Recommended 1024 dots × 768 lines Resolution Plug & Play¹ VESA DDC 1/2B Screen Control ScreenManager®, One Touch Auto Adjustment Function VESA DPMS System Power Consumption Power Save Mode Dimensions 384 mm (W) × 386 mm (H) × 171 mm (D) (with base) 384 mm (W) × 325 mm (H) × 69 mm (D) (panel only) Net Weight Safety Standards Ergonomic/Environ- EPA ENERGY STAR® Program, Energy 2000	Pixel Pitch	$0.297~\text{mm} \times 0.297~\text{mm}$
Scanning Frequency Brightness 170 cd/m² (typical) Contrast Ratio 300:1 (typical) Input Signals Input Terminal Active Display Size Viewable Image Size Diagonal: 380 mm Recommended 1024 dots × 768 lines Resolution Plug & Play¹ VESA DDC 1/2B Screen Control Power Management System Power Consumption Power Save Mode Dimensions 384 mm (W) × 325 mm (H) × 171 mm (D) (with base) 384 mm (W) × 325 mm (H) × 69 mm (D) (panel only) Net Weight Safety Standards TÜV Rheinland/GS, CB, CE Mark Ergonomic/Environ-	Display Color	260,000 colors (16.2 million colors with FRC circuitry)
Brightness 170 cd/m² (typical) Contrast Ratio 300:1 (typical) Input Signals RGB Analog Input Terminal D-Sub mini 15 pin Active Display Size Diagonal: 380 mm Recommended 1024 dots × 768 lines Resolution Plug & Play¹ VESA DDC 1/2B Screen Control ScreenManager®, One Touch Auto Adjustment Function Power Management System Power Consumption 35 watts (typical) Power Save Mode Less than 3 watts Dimensions 384 mm (W) × 386 mm (H) × 171 mm (D) (with base) 384 mm (W) × 325 mm (H) × 69 mm (D) (panel only) Net Weight 6.5 kg (with base) 4.9 kg (panel only) Safety Standards TÜV Rheinland/GS, CB, CE Mark Ergonomic/Environ-	Viewing Angle	Horizontal: 140° Vertical: 120°
Contrast Ratio Input Signals Input Terminal Active Display Size Viewable Image Size Diagonal: 380 mm Recommended 1024 dots × 768 lines Resolution Plug & Play¹ VESA DDC 1/2B Screen Control Power Management System Power Consumption Power Save Mode Dimensions 384 mm (W) × 386 mm (H) × 171 mm (D) (with base) 384 mm (W) × 325 mm (H) × 69 mm (D) (panel only) Net Weight Safety Standards Ergonomic/Environ- EPA ENERGY STAR® Program, Energy 2000	Scanning Frequency	H: 31 - 61 kHz, V: 50 - 75 Hz
Input Signals Input Terminal Active Display Size Viewable Image Size Diagonal: 380 mm Recommended 1024 dots × 768 lines Resolution Plug & Play¹ VESA DDC 1/2B Screen Control Power Management System Power Consumption Power Save Mode Dimensions 384 mm (W) × 386 mm (H) × 171 mm (D) (with base) 384 mm (W) × 325 mm (H) × 69 mm (D) (panel only) Net Weight Safety Standards Ergonomic/Environ- EPA ENERGY STAR® Program, Energy 2000	Brightness	170 cd/m ² (typical)
Input Terminal Active Display Size Viewable Image Size Diagonal: 380 mm Recommended 1024 dots × 768 lines Resolution Plug & Play¹ VESA DDC 1/2B Screen Control Power Management System Power Consumption Power Save Mode Dimensions 384 mm (W) × 386 mm (H) × 171 mm (D) (with base) 384 mm (W) × 325 mm (H) × 69 mm (D) (panel only) Net Weight Safety Standards Ergonomic/Environ- EPA ENERGY STAR® Program, Energy 2000	Contrast Ratio	300:1 (typical)
Active Display Size Viewable Image Size Diagonal: 380 mm Recommended 1024 dots × 768 lines Resolution Plug & Play¹ VESA DDC 1/2B Screen Control Power Management System Power Consumption Power Save Mode Dimensions 384 mm (W) × 386 mm (H) × 171 mm (D) (with base) 384 mm (W) × 325 mm (H) × 69 mm (D) (panel only) Net Weight Safety Standards Ergonomic/Environ- EPA ENERGY STAR® Program, Energy 2000	Input Signals	RGB Analog
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Resolution Plug & Play¹ VESA DDC 1/2B Screen Control Power Management System Power Consumption Power Save Mode Dimensions 384 mm (W) × 386 mm (H) × 171 mm (D) (with base) 384 mm (W) × 325 mm (H) × 69 mm (D) (panel only) Net Weight Safety Standards Ergonomic/Environ- Resolution VESA DDC 1/2B ScreenManager®, One Touch Auto Adjustment Function VESA DPMS Swatts (typical) Less than 3 watts 15 watts (typical) Less than 3 watts 16 st (with base) 17 watte (Pa mm (D) (panel only) 18 safety Standards 18 creenManager®, One Touch Auto Adjustment Function VESA DPMS Swatts (typical) Less than 3 watts 18 watts 19 watte (Pa mm (D) (with base) 19 watte (Pa mm (D) (panel only) 10 watte (Pa mm (D) (panel only) 10 watte (Pa mm (D) (panel only) 10 watte (Pa mm (D) (panel only) 11 watte (Pa mm (D) (panel only) 12 watte (Pa mm (D) (panel only) 13 watte (Pa mm (D) (panel only) 14 watte (Pa mm (D) (panel only) 15 watte (Pa mm (D) (panel only) 16 watte (Pa mm (D) (panel only) 17 watte (Pa mm (D) (panel only) 18 watte (Pa mm (D) (panel only) 19 watte (Pa mm (D) (panel only) 19 watte (Pa mm (D) (panel only) 10 watte (Pa mm (D) (panel only) 10 watte (Pa mm (D) (panel only) 10 watte (Pa mm (D) (panel only) 11 watte (Pa mm (D) (panel only) 12 watte (Pa mm (D) (panel only) 13 watte (Pa mm (D) (panel only) 14 watte (Pa mm (D) (panel only) 15 watte (Pa mm (D) (panel only) 16 watte (Pa mm (D) (panel only) 17 watte (Pa mm (D) (panel only) 18 watte (Pa mm (D) (panel only) 19 watte (Pa mm (D) (panel only) 19 watte (Pa mm (D) (panel only) 19 watte (Pa mm (D) (panel only) 20 watte (Pa mm (D) (panel only) 21 watte (Pa mm (D) (panel only) 22 watte (Pa mm (D) (panel only) 23 watte (Pa mm (D) (panel only) 24 watte (Pa mm (D) (panel only) 25 watte (Pa mm (D) (panel only) 26 watte (Pa mm (D) (panel only) 27 watte (Pa mm (D) (panel only) 28 watte (Pa mm (D) (panel only) 29 watte (Pa mm (D) (panel only) 20 watte (Pa mm (D) (panel only) 24 watte (Pa mm (D) (panel only) 25 watte (Pa mm (D) (panel only) 26 watte	Viewable Image Size	Diagonal: 380 mm
Plug & Play¹ Screen Control Power Management System Power Consumption Power Save Mode Dimensions 384 mm (W) × 386 mm (H) × 171 mm (D) (with base) 384 mm (W) × 325 mm (H) × 69 mm (D) (panel only) Net Weight Safety Standards Ergonomic/Environ- POESA DPMS Svette (typical) Less than 3 watts 384 mm (W) × 386 mm (H) × 171 mm (D) (with base) 384 mm (W) × 325 mm (H) × 69 mm (D) (panel only) TÜV Rheinland/GS, CB, CE Mark EPA ENERGY STAR® Program, Energy 2000	Recommended	$1024 \text{ dots} \times 768 \text{ lines}$
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Power Consumption Power Save Mode Less than 3 watts Dimensions 384 mm (W) × 386 mm (H) × 171 mm (D) (with base) 384 mm (W) × 325 mm (H) × 69 mm (D) (panel only) Net Weight 6.5 kg (with base) 4.9 kg (panel only) Safety Standards TÜV Rheinland/GS, CB, CE Mark Ergonomic/Environ- EPA ENERGY STAR® Program, Energy 2000	Power Management	VESA DPMS
Power Save Mode Less than 3 watts Dimensions 384 mm (W) × 386 mm (H) × 171 mm (D) (with base) 384 mm (W) × 325 mm (H) × 69 mm (D) (panel only) Net Weight 6.5 kg (with base) 4.9 kg (panel only) Safety Standards TÜV Rheinland/GS, CB, CE Mark Ergonomic/Environ- EPA ENERGY STAR® Program, Energy 2000	System	
$ \begin{array}{c} \text{Dimensions} & 384 \text{ mm (W)} \times 386 \text{ mm (H)} \times 171 \text{ mm (D) (with base)} \\ 384 \text{ mm (W)} \times 325 \text{ mm (H)} \times 69 \text{ mm (D) (panel only)} \\ \text{Net Weight} & 6.5 \text{ kg (with base)} & 4.9 \text{ kg (panel only)} \\ \text{Safety Standards} & \text{TÜV Rheinland/GS, CB, CE Mark} \\ \text{Ergonomic/Environ-} & \text{EPA ENERGY STAR}^{\$} \text{ Program, Energy 2000} \\ \end{array} $	Power Consumption	35 watts (typical)
384 mm (W) × 325 mm (H) × 69 mm (D) (panel only) Net Weight 6.5 kg (with base) 4.9 kg (panel only) Safety Standards Ergonomic/Environ- EPA ENERGY STAR® Program, Energy 2000	Power Save Mode	Less than 3 watts
Net Weight 6.5 kg (with base) 4.9 kg (panel only) Safety Standards TÜV Rheinland/GS, CB, CE Mark Ergonomic/Environ- EPA ENERGY STAR® Program, Energy 2000	Dimensions	$384~mm$ (W) $\times386~mm$ (H) $\times171~mm$ (D) (with base)
Safety Standards Ergonomic/Environ- EPA ENERGY STAR® Program, Energy 2000		384 mm (W) \times 325 mm (H) \times 69 mm (D) (panel only)
Ergonomic/Environ- EPA ENERGY STAR® Program, Energy 2000	Net Weight	6.5 kg (with base) 4.9 kg (panel only)
0 4 6	Safety Standards	TÜV Rheinland/GS, CB, CE Mark
mental Standards	Ergonomic/Environ-	EPA ENERGY STAR® Program, Energy 2000
	mental Standards	

Touchscreen Specifications

Touchscreen Type	Analog capacitive
Optical Clarity	Up to 85% light transmission at 550 nm when bonded
Touchscreen	1024 touch points per axis
Resolution	
Optical Coating	ClearTek® 3000; a protective glass overcoat that protects the sensor by resisting scratches and increasing durability
Initial Touch Down Speed	8-15 milliseconds
Touch Life	150 million touches (minimum)

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.





(Unit : mm)



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