



*Quality  
on Display*

## FlexScan® P5072

**126 cm (50") CLASS  
COLOR PDP MONITOR**

# Maximum Impact

In any public display environment, the FlexScan P5072 provides a stunningly effective way to get your audience focused. Images are bright, clear and sharply defined, thanks to the 340 cd/m<sup>2</sup> brightness level and 700:1 contrast ratio, while the 160° viewing angles ensure easy visibility from any position in the audience. Direct digital and analog inputs are both supported, via one DVI-D and two D-Sub ports. Featuring EIZO's space-saving slim-bezel design, the lightweight housing is also equipped with sturdy carrying handles for easy portability. From presentations for boardrooms and showrooms to real-time monitoring of movements on the dealing floor, the FlexScan P5072 delivers the message with maximum impact.



### **EASY MULTI-PANEL INSTALLATION**

Images and presentations can be displayed in twelve different multi-panel configurations, in portrait or landscape mode, including 2 × 2 and 3 × 3. A newly incorporated signal distributor with three outputs makes installation much easier.

### **VGA TO UXGA RESOLUTION DISPLAY**

The FlexScan P5072 displays signals from a PC at resolutions ranging from VGA (640 × 480) to UXGA (1600 × 1200), including a wide XGA resolution (1280 × 768) in the 16:9 native aspect ratio. An image scaling function adjusts these resolutions as necessary to fill the whole screen, while image smoothing softens the picture.

### **SCREEN GUARD**

Especially valuable in environments where the same image is displayed for long periods, Screen Guard makes periodic adjustments to prevent afterimage retention. Four options can be selected, according to the image content: Peak Limiter adjusts brightness, Position moves the image, Stretch alters the dimensions, and Screen Saver darkens the whole screen.

# FlexScan® P5072

## 126 cm (50") CLASS COLOR PDP MONITOR



### Additional Features

#### REMOTE CONTROL "MOUSE"

The wireless remote control offers mouse-type functions like cursor control and click-button support, so presenters can move about the room while still keeping full control.

#### CABLE LENGTH COMPENSATION

Image quality is unaffected by the distance between the monitor and its signal source, since the FlexScan P5072 compensates for any cable length between 1.8 and 120 meters.

#### OPTIONAL WALL MOUNTING KITS

Several different wall mounting kits are optionally available to accommodate single/multiple panel, portrait display and other installation preferences.

#### DUAL DISPLAY MODES

Full-image display on a multi-panel screen array can be performed in either of two user-selectable modes. "Text" displays all the image data so that none is obscured by the intervening bezels. "Picture" shows the image across the entire screen array.

#### SCHEDULER FUNCTION

The monitor can be preset to turn on/off at specified times and intervals, with variable settings for each day of the week to avoid unnecessary power use.

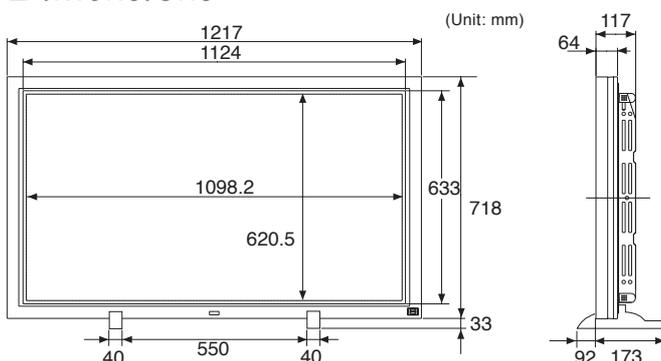
### Accessory

#### i-Sound™ P2-50 SOUND UNIT

Powered from the FlexScan P5072, this dual speaker system delivers 5 watts of high-quality stereo output per channel.



### Dimensions



### Specifications

Panel Size	126 cm (50")
Cabinet Colors	Dark Brown, Metallic Silver
Pixel Pitch	0.858 mm × 0.808 mm
Display Colors	16.7 million
Scanning Frequency (H, V)	Analog: 31.5 kHz – 94 kHz, 49.5 Hz – 85 Hz Digital: 31.5 kHz – 64 kHz, 60 Hz (VGA TEXT: 70 Hz)
Recommended Resolution	1280 dots × 768 lines
Maximum Resolution	1600 dots × 1200 lines
Brightness	340 cd/m <sup>2</sup>
Contrast Ratio (typical)	700:1
Dot Clock (maximum)	Analog: 202.5 MHz, Digital: 108 MHz
Input Signals	RGB Analog, DVI Standard 1.0
Active Display Size (H × V)	1098.2 mm × 620.5 mm
Viewable Image Size (diagonal)	1261.1 mm
Plug & Play	VESA DDC 2B
Screen Control	ScreenManager®, Picture Adjustment Program for Windows
Power Requirements	AC 100 – 120V / 200 – 240V, 50 – 60 Hz
Power Management	VESA DPMS, EIZO MPMS, DVI-DMPM
Power Consumption (typical)	400 watts
Power Save Mode	Less than 3 watts
OSD Languages	English, French, German, Italian, Japanese, Spanish, Swedish
Dimensions (W × H × D)	With Stand: 1217 mm × 751 mm × 265 mm Without Stand: 1217 mm × 718 mm × 117 mm
Net Weight	With Stand: 45.0 kg, Without Stand: 44.0 kg
Certifications and Standards	TÜV/GS, CE, CB, UL 1950, CSA C22.2 No.950, FCC-A, Canadian ICES-003-A, TÜV/S, VCCI-A, EPA ENERGY STAR®
Supplied Accessories	AC power cord, user's manual, signal cable (D-Sub mini 15 pin), PS/2 mouse cable, user's manual, EIZO Plasma Utility Disk for Windows (Picture Adjustment Program for Windows, ICC profile), 2 placement stands and screws, 4 clamps for cables, remote control (incl. strap and 2 batteries), warranty registration card

#### Input / Output Connectors

PC Inputs 1 - 3	D-Sub mini 15 pin × 2, DVI-D 24 pin
PC Outputs 1 & 2	D-Sub mini 15 pin × 3
Audio Inputs 1 - 3	RCA pin jack × 3 (one for each PC input)
Audio Outputs 1 & 2	RCA pin jack (line out), speaker output terminals
Mouse connectors <sup>1</sup> 1 & 2	PS/2, USB (upstream)

<sup>1</sup> For remote mouse control use only.

Specifications are subject to change without notice.

ENERGY STAR® is a U.S. registered mark. As an ENERGY STAR Partner, Eizo Nanao Corporation has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

Copyright 2002 Eizo Nanao Corporation. All rights reserved. All product names are trademarks or registered trademarks of their respective companies. EIZO, FlexScan, and ScreenManager are registered trademarks of Eizo Nanao Corporation.

#### EIZO NANAO CORPORATION

153 Shimokashiwano, Matto, Ishikawa 924-8566 Japan

Phone: +81-76-277-6792 Fax: +81-76-277-6793

www.eizo.com

