

StarBoard PX-DUO-50P/65P

# INTERACTIVE PLASMA OVERLAY



## Making Plasma Screens Instantly Interactive

The StarBoard PX-DUO fits perfectly over the 50" or 65" Panasonic plasma display and transforms it into an interactive multi-touch screen with full mouse functionality. It gives users the ability to control computer applications, navigate websites and write notes on the display with their finger, stylus or any object. One that looks as good as it performs.

### Touch and Control



All operations on the screen can be performed with a finger, stylus pen or an electronic pen, depending on your preference.

### Multi-touch Features



Use the hands gestures to zoom or scroll the pages and images.

### Powerful Presentation Tool

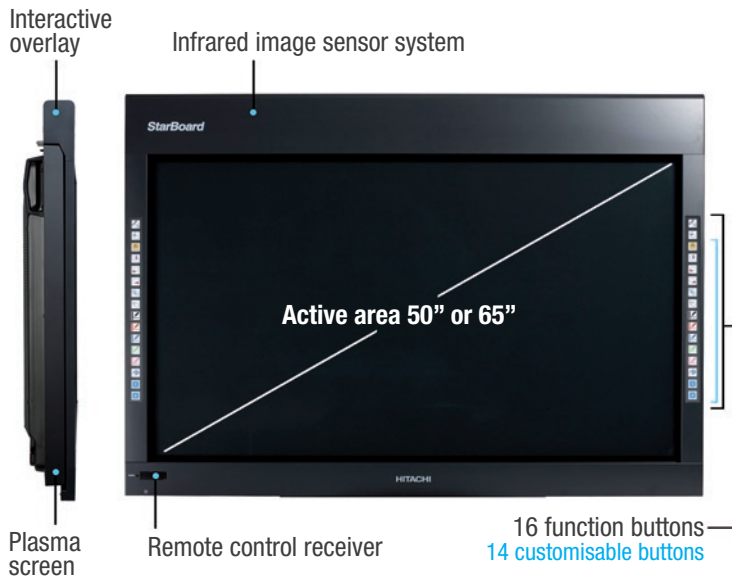


Ideal for teaching, corporate presentations and teleconferencing, the PX-DUO includes the StarBoard software with its powerful annotation tools, screen record capability, video annotation, Microsoft Office integration and live collaboration.

### Perfect Colours and Contrast



The PX-DUO provides a perfect visual quality and sharpness of plasma screen.



## Key features

- Use a finger, stylus or an electronic pen
- Deactivate the finger mode for full control with electronic pen
- Interactive group work - two users can work simultaneously
- Multi-touch gestures (scroll/ zoom-in/ zoom-out)
- Electronic pen included with purchase
- Available in 50" and 65" dimensions
- Convenience – powered by single USB interface
- 16 function buttons, 14 of them are customisable for easy use

## Accessories



Electronic pen



Stylus pen

## StarBoard software is delivered in standard with the overlay



- Variety of digital inks
- Hand writing recognition
- Import Microsoft Office files
- Export notes to various file formats
- Search engine integration

## Specifications PX-DUO-50P/65P

<b>Model No.</b> 50 inches: AH00235 65 inches: AH00232	<b>Accuracy</b> Approximately $\pm 1.5$ mm	<b>Certificates</b> VCCI ClassB, FCC ClassB, CE, ROHS	<b>Required Plasma Displays</b> 50 inches: TH-50PH10, TH-50PH11, TH-50PH12, TH-50PF10, TH-50PF11 (Panasonic) 65 inches: TH-65PF10, TH-65PF11, TH-65PF12 (Panasonic)
<b>Input Methods</b> Infrared Image Sensor System	<b>Operating requirements</b> +5 – +35 Celsius (Humidity: 20 to 80% RH, without condensation)	<b>Electronic pen</b>	<b>System Requirements</b> <i>based on StarBoard Software 8.13</i>
<b>Resolution</b> Approx. 0.05mm	<b>Storage requirements</b> -10 – +45 Celsius (Humidity: 20 to 80% RH, without condensation)	<b>Communication system</b> Infrared	<b>Computers</b> CPU: Pentium 4 1.8GHz; RAM: 512MB; HDD 200MB of free space; Internet Explorer 6/7/8; Microsoft Office 2002/2003/2007; Adobe Acrobat Reader 5.05; Adobe Reader 6/7/8/9; Microsoft Visio 2002/2003/2007; Microsoft Project 2002/2003; Microsoft DirectX 9.0c or higher; Window Media Encoder 9.0;
<b>Interface to Computer</b> 50 inches: USB 1.1 (cable length: 6.4 m) 65 inches: USB 1.1 (cable length: 6.2 m)	<b>External dimensions (mm)</b> 50 inches: 1,220 (W) x 845 (H) x 66 (D) 65 inches: 1,556 (W) x 1,041 (H) x 66 (D)	<b>Side switches</b> 3	<b>Windows Operating System</b> Microsoft Windows 2000, Microsoft Windows XP(32bits), Microsoft Windows Vista(32bits), Microsoft Windows 7(32bits) (latest service pack recommended)
<b>Effective detection area (mm)</b> 50 inches: 1,122 (W) x 645 (H) 65 inches: 1,461 (W) x 835 (H)	<b>Weight (overlay)</b> 50 inches: approx. 7.5kg 65 inches: approx. 9.5kg	<b>Power supply</b> AAA	
<b>Sampling Rate</b> Approx. 100 points/second (when using USB 1.1 Full Speed)	<b>Packing dimension (overlay) (mm)</b> 50 inches: 1,310 (W) x 120 (H) x 940 (D) 65 inches: 1,663 (W) x 145 (H) x 1164 (D)	<b>Expected battery life</b> Approx. 80 hours of continuous use (alkaline battery )	
<b>Power consumption</b> 5V 500mA (USB Bus Power)	<b>Packing weight (main unit)</b> 50 inches: Approx. 14kg 65 inches: Approx. 18kg	<b>Size</b> 149mm x 17mm	
		<b>Weight</b> Approx. 20g (not including batteries)	

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