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.
Remote control receiver
Active area 50" or 65"
Infrared image sensor system
Interactive overlay
Plasma screen
16 function buttons
14 customisable buttons

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

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

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model No.</td>
<td>50 inches: AH00235 65 inches: AH00232</td>
</tr>
<tr>
<td>Input Methods</td>
<td>Infrared Image Sensor System</td>
</tr>
<tr>
<td>Resolution</td>
<td>Approx. 0.05mm</td>
</tr>
<tr>
<td>Interface to Computer</td>
<td>50 inches: USB 1.1 (USB 2.0 compatible) 65 inches: USB 1.1 (USB 2.0 compatible)</td>
</tr>
<tr>
<td>Effective detection area (mm)</td>
<td>50 inches: 1,122 W x 645 H 65 inches: 1,461 W x 835 H</td>
</tr>
<tr>
<td>Sampling Rate</td>
<td>Approx. 100 points/second (when using USB 1.1 Full Speed)</td>
</tr>
<tr>
<td>Power consumption</td>
<td>9V 500mA [USB Bus Power]</td>
</tr>
<tr>
<td>Accuracy</td>
<td>Approximately ±1.5mm</td>
</tr>
<tr>
<td>Operating requirements</td>
<td>+5 ~ +35 Celsius (Humidity: 20 to 80% RH, without condensation)</td>
</tr>
<tr>
<td>Storage requirements</td>
<td>-10 ~ +45 Celsius (Humidity: 20 to 80% RH, without condensation)</td>
</tr>
<tr>
<td>External dimensions (mm)</td>
<td>50 inches: 1,220 W x 845 H x 66 D 65 inches: 1,556 W x 1,041 H x 66 D</td>
</tr>
<tr>
<td>Weight (overlay)</td>
<td>50 inches: approx. 7.5kg 65 inches: approx. 9.5kg</td>
</tr>
<tr>
<td>Packing dimension (overlay) (mm)</td>
<td>50 inches: 1,310 W x 120 H x 940 D 65 inches: 1,663 W x 145 H x 1,184 D</td>
</tr>
<tr>
<td>Packing weight (main unit)</td>
<td>50 inches: approx. 14kg 65 inches: approx. 18kg</td>
</tr>
<tr>
<td>Certificates</td>
<td>VCCI ClassB, FCC ClassB, CE, ROHS</td>
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<tr>
<td>Electronic pen</td>
<td></td>
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<tr>
<td>Communication system</td>
<td>Infrared</td>
</tr>
<tr>
<td>Side switches</td>
<td>3</td>
</tr>
<tr>
<td>Power supply</td>
<td>AAA</td>
</tr>
<tr>
<td>Expected battery life</td>
<td>Approx. 80 hours of continuous use (alkaline battery)</td>
</tr>
<tr>
<td>Size</td>
<td>149mm x 17mm</td>
</tr>
<tr>
<td>Weight</td>
<td>Approx. 20g (not including batteries)</td>
</tr>
<tr>
<td>System Requirements (Windows)</td>
<td>The minimum system requirements for using StarBoard Software are: CPU: Intel® Pentium 4 1.8GHz or faster Free hard drive space: 600 MB or more RAM: 1GB or more Display colors: High Color (16 bit) or higher Operating system (OS): Windows® XP SP2/Windows® Vista® 32bit/Windows® 7/32/64bit The latest service pack must be applied (Tablet PC Edition and 64-bit Edition &amp; Server Edition are not supported) Software required: (for viewing Online Help and using Internet search functions) Internet Explorer® 6/7/8 for viewing PowerPoint documents) PowerPoint® 2002/2003/2007/2010 for using movie features Microsoft Direct® 8.0 to /Windows Media Player 9 or above Adobe® Flash® Player 10 or above (for using Flash objects) DVD drive Others: Video card with hardware overlay feature (only required in movie features) The minimum system requirements for using StarBoard Software are: CPU: Intel® Core™ 2 Duo 2.0GHz or faster Free hard drive space: 2GB or more RAM: 3GB or more Others: TCP/IP network 54Mbps or faster</td>
</tr>
<tr>
<td>System Requirements (Mac)</td>
<td>The minimum system requirements for using StarBoard Software are: CPU: Intel® Core™ 2 Duo 2.0GHz or faster Free hard drive space: 600 MB or more RAM: 1GB or more Display colors: High Color (16 bit) or higher Operating system (OS): Mac® OS X 10.4 (Tiger) / 10.5 (Leopard) / 10.6 (Snow Leopard) Software required: Microsoft® PowerPoint® 2004/2008 for Mac (for viewing PowerPoint documents) Apple® QuickTime® 7.1 or above (for using movie features) Adobe® Flash® Player 10 or above (for using Flash objects) DR-CD-ROM or DVD drive The minimum system requirements for using StarBoard Software are: CPU: Intel® Core™ 2 Duo 2.0GHz or faster Free hard drive space: 2GB or more RAM: 2GB or more Others: TCP/IP network 54Mbps or faster</td>
</tr>
</tbody>
</table>

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