

StarBoard® P-50X

The StarBoard P-50X, interactive 50" plasma display device provides presenters and educators with new levels of responsiveness, flexibility and space optimization using plasma technologies. It consists of a sleek bezel frame with integrated sensors that fits tightly over the new Panasonic Model TH-50PHD7UY, 50" display monitor.

The Next Level of Display

StarBoard interactive plasma panels are ideal for boardroom and customer meeting rooms; as well as training, distance learning and videoconference settings. They bring unmatched visual performance and quality to any professional environment. These monitors feature a sleek design, large viewing area and exceptional picture quality for business applications. A wide variety of option allows optimum system integration capability. The P-50X is an excellent platform for news and weather broadcasting by providing an environment for viewing and annotating satellite photos, weather maps, diagrams and maps.

Displays with Unmatched Performance

The P-series interactive plasma displays are typically used in high quality presentation environments and may also be used with LCD projectors to display the image on a large screen. The StarBoard P-50X and the StarBoard Software enable presenters to run and annotate computer applications or digital video right on the plasma screen using a supplied pen or any form of non-electronic stylus — even the presenter's finger. This allows the user to use a finger or pen to annotate over the computer images. Annotated data can be saved in several file formats including .html files for easy viewing with any web browser software. By combining Hitachi's cutting-edge presentation technology with Panasonic's HD plasma monitor, this system delivers a compelling package for every conference room or video conference center.

StarBoard Software Brings New Life to Presentations

The intuitive, easy-to-master StarBoard Software is common to all StarBoard systems. The simple icon based user interface provides access to all functions through cascading menus from a single "StarBoard" button.



The major features of the P-50X system are the following:

- The Panasonic Model TH-50PHD7UY monitor is a full 16:9 HDTV quality monitor with split screen and picture-in-picture modes, supports two different inputs and is ideal for viewing videoconferences along with computer-based programs.
- The StarBoard software enables presenters to easily annotate right over Windows applications and digital video on the plasma display.
- Inherent collaboration software enables the P-50X to easily communicate with other StarBoard systems and allows for simultaneous viewing and annotation by multiple systems connected either locally or across the Internet.
- The new systems are available with an optional table stand, wall mount bracket, rolling stand and black or silver side mount speakers.
- The StarBoard P-50X bezel frame with sensors, and software are available for upgrading the installed base of Panasonic 50" TH-50PHD5UY and TH-50PHD6UY monitors.

Call on Hitachi Software for All Your Interactive Communication Needs

Hitachi Software offers a full range of interactive communication systems for presentations, classrooms, and video conferences. Backed by a company known for quality products worldwide, you can trust Hitachi Software to be there with solutions that meet your communication needs. www.hitachi-soft.com

StarBoard P-50X Specifications

Display

Item	Description
Dimensions (Body)	47.6" x 28.5" x 3.7" (1210 x 724 x 95mm)
Active Area	50" (1269mm) 43.5" x 24.5" (1106 x 622 mm)
Weight (Body) w/digitizer	43.0kg or 94.8 lbs.
Operating System	Windows98SE/Me/2000/XP
Display Resolution	1,049,088 (1366 x768) - WXGA
Brightness	545cd/m2 panel brightness
Contrast Ratio	3000:1 (w/ no lighting around)
Pixel Pitch (H xV)	0.81 x 0.81mm
Viewing Angle	Horizontal or Vertical: More than 160 degrees
Display Colors	3,820 million colors
Color System	NTSC/PAL/SECAM/PAL 60 Hz/M-NTSC
Screen Aspect	16: 9 Wide
Screen Coating	AR (anti-reflection) Coating
Operating Temperature	32 degrees F-104F(0C-40C)
Operating Humidity	20%-80% (Non condensation)

Pen

Item	Description
Electronic Pen/Touch Pen	Electronic Pen[Codeless(Radio Wave)/3-buttons(pen tip x 1, side button x 2), 1.5V/ Touch-pen (switching)
Pen Battery	AA Rechargeable Battery

Connections- Monitor

Item	Description
Composite Video Input	BNC Coaxial x 1.10 Vp-p (75ohms or high impedance)
Composite Video Output	BNC Coaxial x 1.10 Vp-p (75ohms or high impedance)
S-Video Input	S terminal x 1, Y:1 Vp-p (75 ohms), C 0.286 Vp-p (ohms)
PC Input (RGB Component)	Mini D-Sub 15-pin x1 (VGA, SVGA, XGA display & SXGA, UXGA compressed display) 15-110khz, fv 48- 120 Hz
Audio Input (for PC)	M3 stereo plug
Audio Input (for component/R/G,B)	RCA phone type connectors (L,R) (1 set)
Power Supply	AC120V, 50/60Hz
Digitizer PC connections	USB and Serial
Electronic Power Consumption	480 W Save on 0.5 W, off 0.8W



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