

## StarBoard™ T-15XL Interactive Display



The **StarBoard™ T-15XL** is the latest interactive system from Hitachi Software Engineering America for annotating presentations and running computer based applications in meetings, classrooms, videoconferences, trade shows and symposiums.

The StarBoard™ T-15XL is a pen-driven 15" TFT display that allows users to operate or annotate any software application running on a connected computer. The annotated images can be viewed on other displays connected to the computer including LCD projected images. Similarly the display can be viewed on any other StarBoard interactive display either in the same location, or connected through a LAN or WAN connection.

### The Latest Generation in Interactive Presentation Products

The StarBoard™ T-15XL provides a very attractive user paradigm. Presenters face their audiences or classrooms when using the display device with the image projected onto any size screen depending on the format of the meeting room or classroom. Unlike interactive whiteboards, the presenter is not blocking the audience's view as they annotate images or run applications, and presenters do not need to stare into glaring LCD projectors or turn their backs to their audiences to markup and bring color and life to their material. The bright 15" display with XGA resolution provides a very clear image on which to work and provides pinpoint accuracy in running applications and adding comments and annotations to presentations.

### StarBoard Software Brings New Life to Presentations

The appeal of the StarBoard™ T-15XL is enhanced by the intuitive, easy-to-master StarBoard Software that allows anyone to be proficient in a matter of minutes. The pen-driven, icon oriented user interface allows users to move from running applications to annotating them with a single click operation. The major features of the software are the following:

- Software to allow conferencing among up to 42 sites or persons
- Six different types of electronic inks including solid inks, transparent highlighter inks, 3D roller inks, psychedelic-filled inks, shadowed inks and painting patterned inks
- Comprehensive clip art library
- Character recognition software to run applications with freehand writing
- Three different pen types—Normal drawing pens, Intelli-pen for geometric object recognition that converts freehand geometric objects, such as circles and triangles, to smooth drafting quality geometric objects, and a Laser Pen that creates temporary annotations
- Object management functions to Undo, Redo, Cut, Copy, Paste objects.
- Multiple, simultaneous StarBoard session
- Thumbnail review capability to quickly scan through files of active and marked up presentations
- Live video annotation, and capture
- A spotlight tool which hones in on a specific area of the display

### Call on Hitachi Software for All Your Interactive Communication Needs

Hitachi Software offers a full range of interaction 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.

T15XL Interactive Display		
Display characteristics	Driver type	Active-Matrix Liquid Crystal Display (TFT)
	Effective screen size	15 inches 304.1 (W) x 228.1 (H) mm
	Resolution	1024 x 768 (XGA)
	Pixel Pitch	0.297 x 0.297 mm
	Standard Colors	262,144 colors (6bits)
	Brightness	250 cd/m <sup>2</sup>
	Contrast Ratio	400 : 1
	Viewing Angles	Right 60°, left 60°, up 40°, down 60°
Digitizer characteristics	Input system	Electromagnetic induction
	Pen	Stylus pen (Uses one AAA alkaline dry cell; battery life: approximately 1800 hours*)
	Coordinate resolution	0.05 mm
	Reading accuracy	± 0.5 mm
	Tracking speed	Approximately 125 points per second
	Interface	USB interface (USB1.1)
Input/output	Inputs	Dsub 15-pin (analogue RGB) Stereo mini-jack (stereo audio)
	Output	Stereo mini-jack (stereo audio)
Speaker output		Stereo (1W+1W build-in amplifier)
Environmental conditions	Temperature	During use: +5 – +35°C in storage: -20 – +60°C
	Humidity	During use: 30 – 80% (no condensation); in storage: 20 – 85% (no condensation)
Power consumption / power supply		30W or less (3W or less in power saving mode) / AC adaptor Input (AC100 – 240V, 50/60 Hz, 1A) Output (DC12V, 2.5A)
External dimensions		345 (W) x 295 (H) x 41.2 (D) mm
Weight		3.7 kg
Stand adjustment		Adjustable in the range of 20° to 75°
Compatible operating systems		Windows 98/Me/2000/XP

Specification Requirement	
CPU	Pentium2 300MHz or higher
Memory	128MB or higher
Graphic Color	High Color (16Bit or more)
Hard disk	100MB or more available space
USB Port	At least one
Operating System	Windows98/Me/2000/XP, NT4
Other Software	Internet Explorer 5.5 or higher (Internet Explorer 6.0 or higher is recommended), IME 2000/2002, PowerPoint 97-2003, DirectX8.1 (for Windows98/Me/2000), Media Player 6.4 (for Windows NT4.0)

\*\* StarBoard MAC Software is available upon request. Features will include StarBoard Pen annotation tools, Dry Erase Mode and recorder/playback functions.