StarBoard FX-TRIO-77S

INTERACTIVE WHITEBOARD

Inspiring Unlimited Potential

Discover the new FX-TRIO-77S interactive whiteboard - an exceptional tool, associating the robustness of an ordinary whiteboard with latest multi-touch technology. Connect the FX-TRIO to a computer and LCD projector and control all PC operations directly through its optimised 77 inch interactive screen. Successor of the previous StarBoard models, this board offers more advanced features and flexibility of use.

Touch and Control

All operations on the board can be performed with a finger, stylus pen or an electronic pen, depending on your preference.
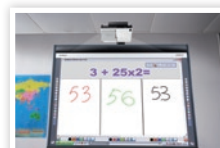
Multi-Touch Features

Operate the board by using hands gestures to zoom or scroll the pages and images.
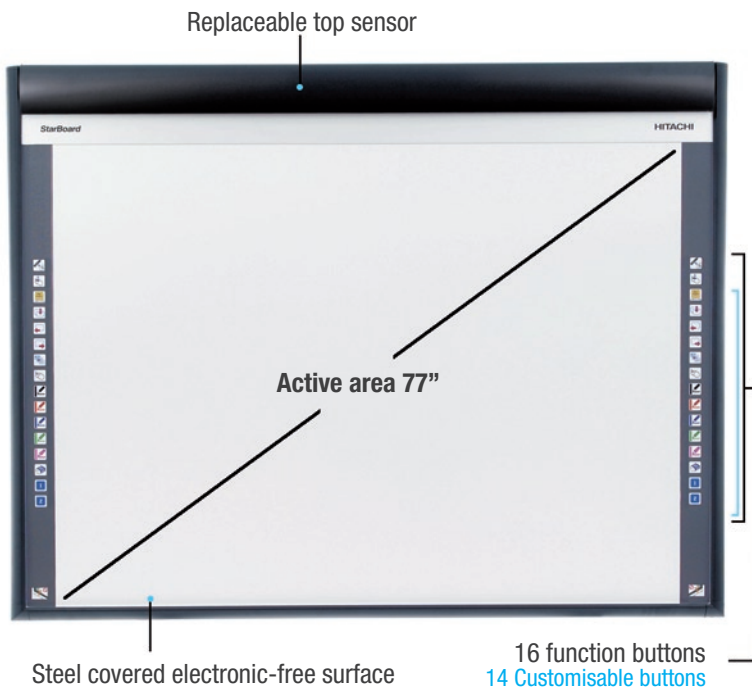
Optimised Robust Surface

The steel coating on the surface allows it to be used as a normal whiteboard without limitations – attach magnets to the board's surface or write with markers without any risk of damage to the interactive features.

Interactive Group Work

Engage your audience in the work sessions. Thanks to the multi-user feature, up to three users can operate the board simultaneously and work in a team on the same task.

Replaceable top sensor

Active area 77"

StarBoard

HITACHI

16 function buttons
14 Customisable buttons

Steel covered electronic-free surface

Key features

- Steel covered surface allows to use FX-TRIO-77S as a normal whiteboard
- Possibility to deactivate the finger mode for full control on the board with electronic pen
- Interactive group work up to three users
- Multi-touch features for intuitive use - scroll/ zoom-in/ zoom-out and other
- Electronic-free surface means no risk to damage interactive features even if there are scratches/dents on the surface
- Field replaceable digitiser
- Low-reflection surface coating minimises the projector reflection
- 16 function buttons, 14 of them are customisable for easy use
- Improved bracket design makes the board easy to mount
- Multiple input methods - finger, stylus or an electronic pen
- Wireless electronic pen includes three side buttons for whole mouse operations

StarBoard software is delivered as standard with the board

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

Accessories

Electronic pen (optional)

Stylus pen

Specifications FX-TRIO-77S

Model No.
AH00260

Input Methods
Infrared Image Sensor System

Interface to Computer
USB 1.1

Effective Screen Size
77 Inches (1,573 (W) x 1,180 (H) mm)

Sampling Rate
Approximately 100 points/sec

Resolution
Approximately 0.05 mm

Accuracy
Approximately ±1.5 mm

Board/Surface Material
Wood& EPS (core), Colour steel (surface)

Operating Specification
+5 – +35 Celsius, 20 – 80% Humidity without condensation

Dimensions (mm)
1,768(W) x 1,413(H) x 75(D)

Dimensions w/ floor stand (mm)
1,768(W) x 1,870 – 2,220(H) x 620(D)

Weight
24kg

Weight (w/ floor stand)
41kg

Packing dimension (mm)
1,890(W) x 1,550(H) x 123(D) (main unit)
1,650(W) x 280(D) x 80(H) (floor stand)

Packing weight
Approx. 34kg (main unit)
Approx. 51kg (w/ floor stand)

Certificates
VCCI Class B, FCC Class B, CE

Warranty
Five-year limited equipment warranty upon registration. See hardware manual for details.

Electronic pen

Communication system
Infrared

Side switches
3

Power supply
AAA

Expected battery life
Approx. 80 hours continuous use (alkaline battery)

Size
149mm x 17mm

Weight
Approx. 20g (not including batteries)

System Requirements
based on StarBoard Software 9.2

Operating System
WINDOWS: Windows XP, Windows Vista(32bit), 7(32/64bit) (latest service pack recommended) (Tablet PC Edition and Server Edition are not supported)
MAC: OSX 10.4/10.5/10.6 (the latest service pack must be applied)

Computers
WINDOWS: CPU: Intel® Pentium 4 1.8GHz; RAM: 1GB; HDD: 600 MB of free space (600MB required additional language supports for handwriting-recognition); Display Colour Depth: High Colour (16bit); Internet Explorer 6.0 or higher (for viewing Online Help and using Internet search functions); PowerPoint 2002 or higher (for viewing PowerPoint documents); Microsoft DirectX 9.0c or higher/ Microsoft Windows Media Player 9.0 or higher (for using movie features); Adobe Flash Player 10 (for using Flash object)
MAC: CPU: IntelMac; HDD: 600MB of free space; RAM: 1GB; Microsoft PowerPoint 2004/2008 for Mac (for viewing PowerPoint documents) (Notice: the latest service pack must be applied); Apple QuickTime 7.1 or later (for using movie features)

Other
WINDOWS: DVD drive; Video card with hardware overlay feature (for using movie features) (for Webcam playback and capturing feature); DV (Digital video, DV cameras, D-VHS, etc.); Capture devices which support DirectShow (with WDM drivers)
MAC: DVD drive

WINDOWS, MAC: The multi-input tool may use a large amount of processor resources (Win/Mac)
To ensure you have good performance, it is recommended that you use a powerful processor.

Conference host feature
WINDOWS: CPU: Intel Core 2 Duo 2.0GHz or faster; Free hard drive space: 2GB or more; RAM: 2GB or more; Others: TCP/IP 54Mbps or above
MAC: 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

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Authorized distributor / reseller

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