

StarBoard FX-TRIO-77

INTERACTIVE WHITEBOARD



The Best Alliance of Reliability and Multi-touch Technology

The key to the FX-TRIO interactive whiteboard is a multi-touch surface. Use your finger, stylus or electronic pen to annotate on the whiteboard and easily navigate through computer applications, websites and multi-media content. Up to three users can operate the board and perform the same task simultaneously. Moreover the hard electronic-free surface of the FX-TRIO makes it almost unbreakable and usable as a dry-wipe whiteboard.

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



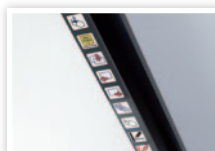
Operate the board by using hands gestures to zoom or scroll the pages and images.

Interactive Group Work

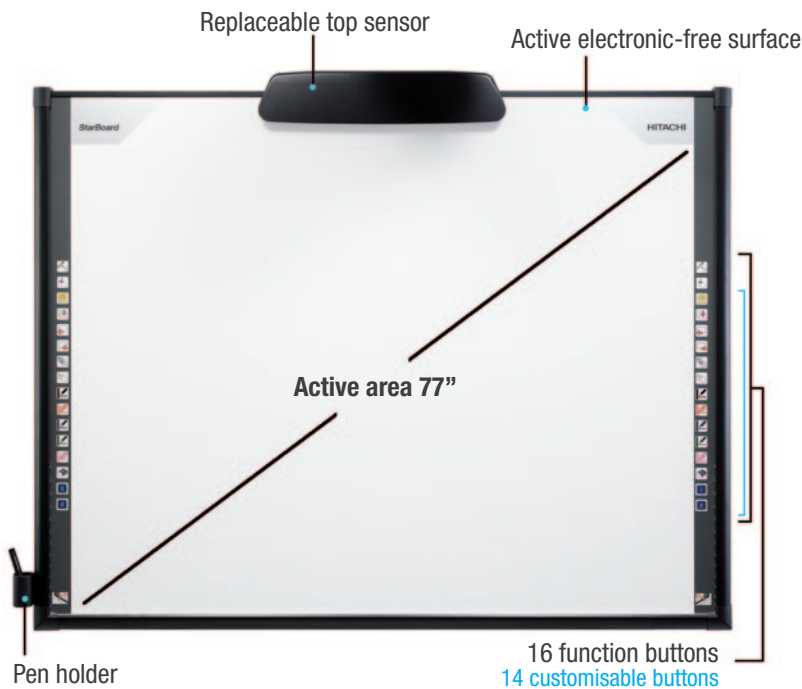


Up to three users can operate the board simultaneously and work in a team on the same task.

Electronic-free and Anti-reflective Surface



The durable electronic-free screen is damage resistant and can be used as a dry-wipe board too. The low-reflection surface coating minimizes the projector reflection and makes it gentle on the eyes.



Key features

- Use a finger, stylus or an electronic pen to operate the whiteboard
- Deactivate the finger mode for full control on the board with electronic pen
- Interactive group work - up to three users can use the board simultaneously
- Multi-touch input - operate the whiteboard using both hands (scroll/ zoom-in/ zoom-out)
- Electronic-free surface
- Field replaceable digitiser
- Low-reflection surface coating minimizes the projector reflection
- 16 function buttons, 14 of them are customisable for easy use

Pen holder

16 function buttons
14 customisable buttons

Accessories



Electronic pen
(optional)



Stylus pen

Specifications (preliminary) FX-TRIO-77

Model No.
AH00243

Input Methods
Infrared Image Sensor System

Interface to Computer
USB 1.1 (USB 2.0 compatible)

Sampling Rate
Approximately 100 points/sec

Resolution
Approximately 0.05mm

Accuracy
Approximately ±1.5mm

Board/Surface Material
Particle wood (core), Cured resin (surface)

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

Storage Specification
-10-+45 Celsius, 20-80% Humidity without condensation

Power consumption
5V, 500mA

Dimensions (mm)
1,765 (W) x 1,408 (H) x 69 (D)
(not including the pen holder)

Weight (main unit)
Approx. 28kg

Packing dimension (main unit) (mm)
1,895 (W) x 1,555 (H) x 123 (D)

Packing weight (main unit)
Approx. 39kg

Certificates
VCCI ClassB, FCC ClassB, CE, ROHS

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)

Software Requirements*
* Based on StarBoard Software 9.3

PC Requirements
OS: MS Windows XP (32 bit) / Vista / 7
(32/64bit), latest service pack must be applied
(Tablet PC and Server Edition are currently not supported);
CPU: Intel Pentium 4 1.8GHz or higher;
RAM: 1 GB or more is recommended;

HDD: 600 MB of free space;
Display Color Depth: 16bit or more.

Mac Requirements
OS: Mac X 10.5 / 10.6;
CPU: IntelR processor;
RAM: 1 GB or more is recommended;
HDD: 600 MB of free space;
Display Color Depth: 16bit or more.

Linux Requirements
OS: Ubuntu 9.04 (linux-kernel-2.6.28-19-generic), Ubuntu 10.04 (linux-kernel-2.6.32-30-generic), openSUSE 11.1 (linux-kernel-2.6.27.56-0.1-default), Debian GNU/Linux 5.0 (linux-kernel-2.6.26-2), (Only 32bit version is supported);
CPU: Intel Core2 Duo 2.4GHz;
RAM: 1 GB or more;
HDD: 500 MB of free space;
Display Color Depth: 16bit or more.

The full version of StarBoard Software is included with the purchase of every Hitachi StarBoard



- Support of different OS: Windows, Mac, Linux;
- Customisable floating toolbar;
- Hand writing recognition;
- Direct access to the Internet, Google image search;
- Import Microsoft Office files (Word, PPT...);
- Remote conferencing;
- Supports IWB Common File Format (CFF) for easy sharing of educational content.

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