

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



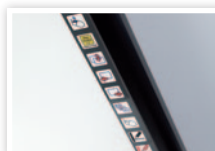
Operate the board by using hands gestures to zoom or scroll the pages and images.

### Interactive Group Work

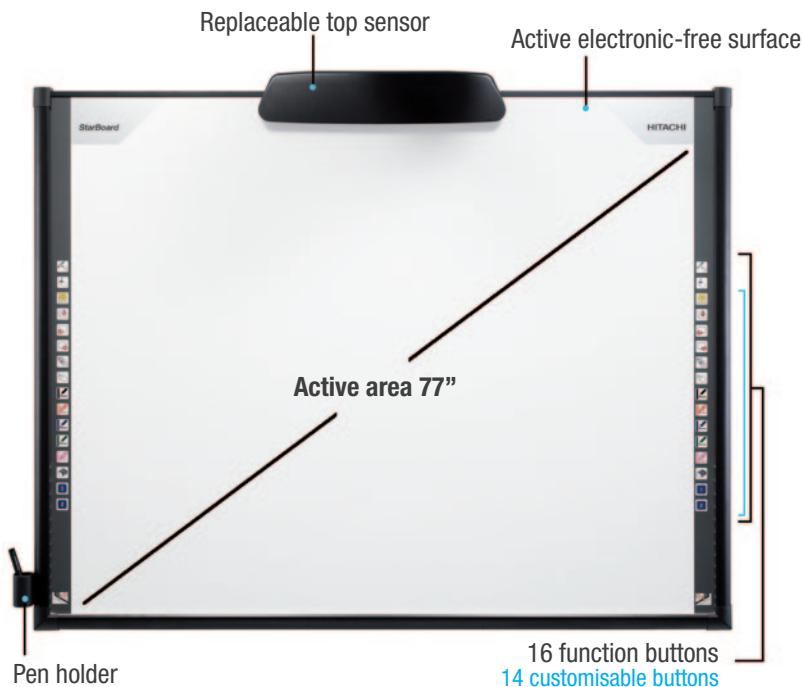


Up to three users can operate the board simultaneously and work in a team on the same task.

### 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

## 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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