

# **StarBoard Software Installation Guide**

## **Introduction**

Welcome to Hitachi Solutions' StarBoard Software. StarBoard is a large-screen monitor for PCs and visual equipment, that also serves as an interactive whiteboard which can be written on directly or controlled through a PC.

## **About this Guide**

This StarBoard Software Installation Guide explains how to install the StarBoard Software.

In the screen, StarBoard Software 9.3 and particular OS is used.

If you are using other versions or other OS, please substitute accordingly.

For general operation of StarBoard Software, see the StarBoard Software Online Help.

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## Installation (Windows)

### What you will need

- StarBoard Software Install DVD
- Computer on which software is to be installed

### Check Point!

- Log on as Administrator to install/uninstall StarBoard Software.
- If you have an old version of MyScript Stylus currently installed on Windows Vista or Windows 7, it may cause an installation error to occur. Please uninstall it before performing a new installation.
- Install the StarBoard Software on your PC before starting to connect StarBoard. The equipment might not operate correctly if it is connected without the software being installed.



Insert the StarBoard Software DVD in the DVD drive. The Setup Wizard starts automatically. If the Setup Wizard does not start automatically, browse with Windows Explorer to find and run the [setup.exe] file on the DVD.

When you click [StarBoard Software 9.3], StarBoard Software will be installed on PC.

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## 1. Installation for StarBoard Software

### 1.1 System Requirements

**CPU:** Intel Pentium 4 1.8GHz or faster

**Free hard drive space:** 600 MB or more

**RAM:** 1GB or more

**Display colours:** High Colour (16 bit) or higher

**Operating system (OS):** Windows XP 32bit / Windows Vista 32bit / Windows 7 32/64bit  
(the latest service pack must be applied)

(Tablet PC Edition and Server Edition are not supported)

**Software required:**

Internet Explorer 6.0/7.0/8.0 (for viewing Online Help and using Internet search functions)

PowerPoint 2002/2003/2007/2010 (for viewing PowerPoint documents)

Adobe Acrobat Reader 5.05 / Adobe Reader 6.0/7.0/8.0/9.0 (for viewing PDF documents)

Microsoft DirectX 9.0c / Windows Media Player 9 or above (for using movie features)

Adobe Flash Player 10 (for using Flash object)

**Others:** 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)

(for Conference host feature)

**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

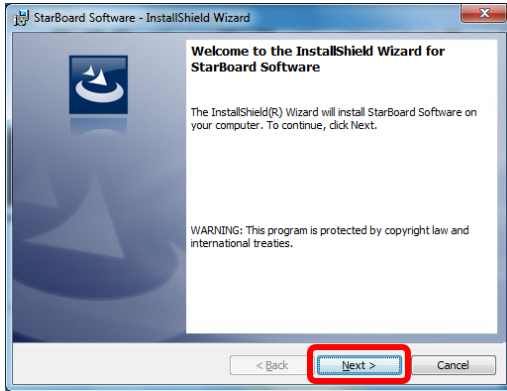
(for i-learn: maths toolbox)

**Display resolution:** 1024 × 768 or higher

**Software required:** Adobe Reader

**Others:** 3D graphics card with 32-bit colour

## 1.2 Starting Installation



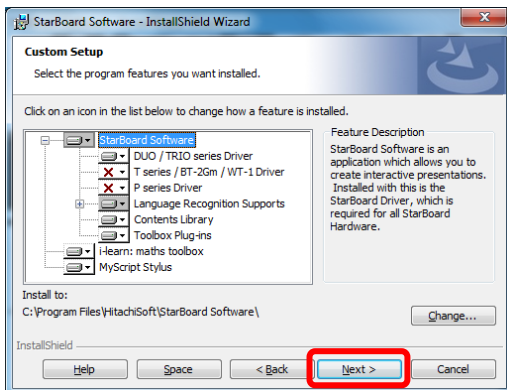
The setup starting screen is displayed. Click [Next].

The [Important Information] screen is displayed. Carefully read the information, and click [Next].



The [License Agreement] screen is displayed. Carefully read the Software License Agreement.

If you agree with the Agreement, select [I accept the terms in the license agreement], and click [Next].

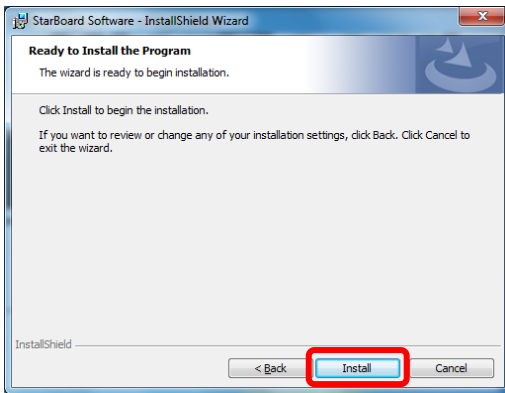


The [Custom Setup] screen is displayed. If you want to install as default settings, just click [Next].

If you want to install only required modules for your environment and want to save up disk space, you can customize this installation by this screen. A pop-up menu is shown when the disk icon placed the left side of each items is clicked.

Also, you can change the directory where the software will be installed.

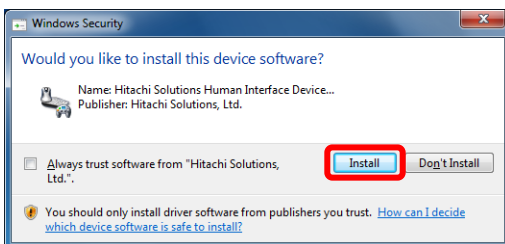
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The [Ready to Install the Program] screen is displayed.

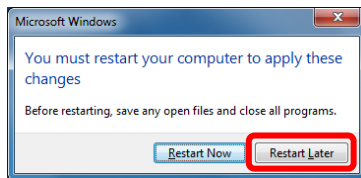
When you click on [Install], installation of the StarBoard Software will begin.

## 1.3 Installation for Multi-Touch Digitizer (Only Windows 7)



On Windows 7, [Would you like to install this device software?] screen is displayed during installation.

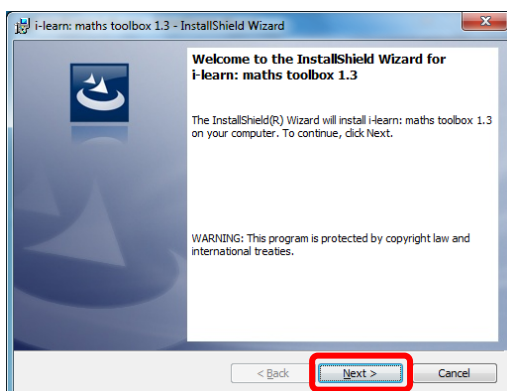
Please click [Install].



(NOTICE)

[You must restart your computer to apply these changes] dialog may show during the installation on Windows 7. When this dialog has shown, please click [Restart Later].

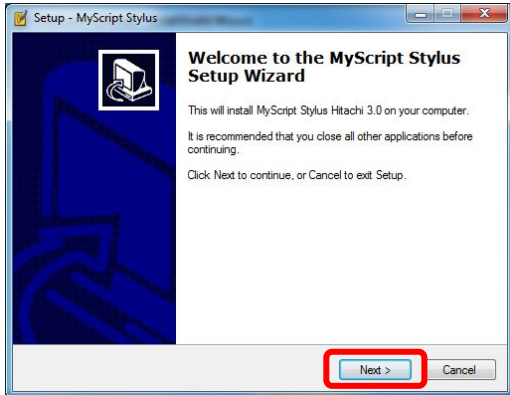
## 1.4 Installation for i-learn: maths toolbox



During installation, The [i-learn: maths toolbox] screen is displayed if you selected “i-learn: maths toolbox” at [Custom Setup] screen.

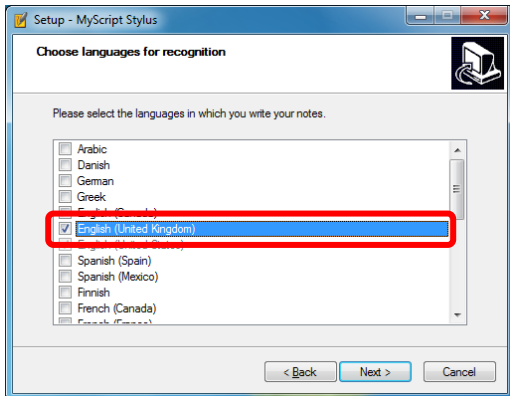
Click [Next] and follow the instructions of the installation procedure.

## 1.5 Installation for MyScript Stylus



During installation, The [Setup –MyScript Stylus] screen is displayed if you selected “MyScript Stylus” at [Custom Setup] screen.

Click [Next] and follow the instructions of the installation procedure.



The language selection screen for the character recognition is displayed while installing MyScript Stylus.

Only English (United States) is checked by default.

If you want to use other language, you have to check the language on the language selection screen.

### NOTICE

This version of MyScript Stylus requires the StarBoard hardware which is officially supported by the StarBoard Software.

Either of the following message dialogs will be displayed when you start the computer without connecting the StarBoard after MyScript Stylus is installed:

- “Cannot find StarBoard Driver. Please install it.”
- “Requested hardware missing. Please check minimum requirements.”

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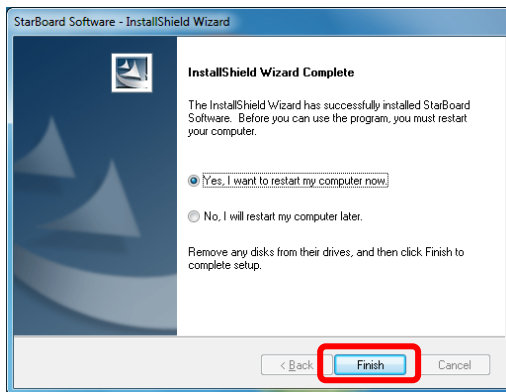
## 1.6 Installation for Windows Media Encoder (Only Windows XP/Vista)



On Windows XP/Vista, installation wizard for Windows Media Encoder will be displayed.

Click [Next] and follow the instructions of the installation procedure.

## 1.7 Finishing Installation



After installation, the setup finishing screen is displayed.

Depending on your computer, restarting confirmation screen is displayed. In this case, be sure to restart your computer before you start StarBoard Software.

## 1.8 Starting StarBoard Software

When the installation is completed, StarBoard Software can be started from the Start menu.



Select [Start] → [(All) Programs] → [StarBoard Software].

Alternatively, to start the software, you can use the StarBoard Software icon on the desktop.

### How to use StarBoard Software

For general operation of StarBoard Software, see the StarBoard Software Online Help.

Refer to the Online Help, start StarBoard Software and select [Help] → [StarBoard Help] from Toolbar menu or Menu bar.

## Installation (Mac)

### What you will need

- StarBoard Software Install DVD
- Computer on which software is to be installed

### Check Point!

- Log on as Administrator to install/uninstall StarBoard Software.
- Install the StarBoard Software on your PC before starting to connect StarBoard. The equipment might not operate correctly if it is connected without the software being installed.

## 1. Installation for StarBoard Software

### 1.1 System Requirements

**CPU:** Intel CPU

**Free hard drive space:** 600MB or more

**RAM:** 1GB or more

**Display colours:** High Colour (16 bit) or higher

**Operating system (OS):** Mac OS X 10.4 / 10.5 / 10.6

**Software required:**

PowerPoint 2004/2008 for Mac (for viewing PowerPoint documents)

Apple Quicktime 7.1 or above (for using movie features)

Adobe Flash Player 10 (for using Flash object)

**Others:** DVD drive

(for i-learn: maths toolbox)

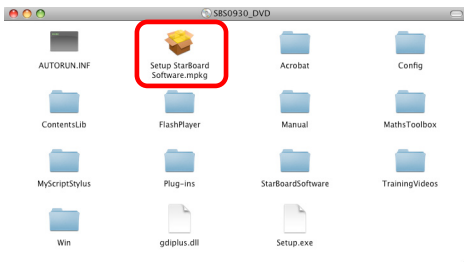
**Display resolution:** 1024 × 768 or higher

**Software required:** Adobe Reader

**Others:** 3D graphics card with 32-bit colour

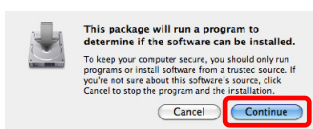
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## 1.2 Starting Installation

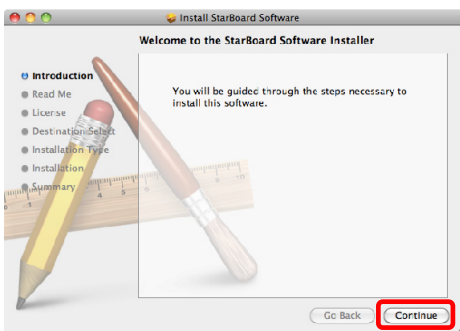


Insert the StarBoard Software DVD in the DVD drive. The disc icon is displayed on your desktop, then double-click the disc icon.

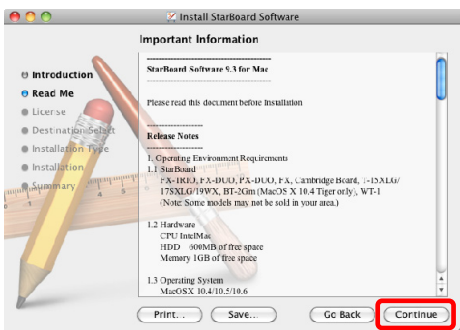
When the disc contents are displayed, double-click the [Setup StarBoard Software] icon.



A confirmation screen about the contents of the installer is displayed. Click [Continue].



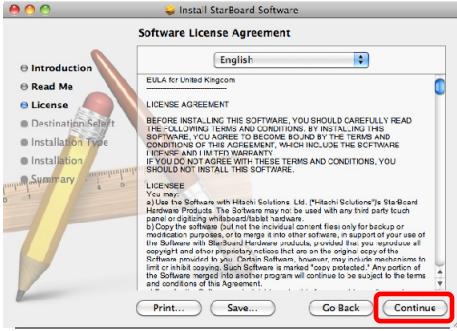
The installation start screen is displayed. Click [Continue].



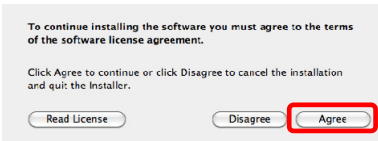
The [Important Information] screen is displayed. Read the contents carefully, and then click [Continue].

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The [Software License Agreement] screen is displayed. Read the contents carefully, and then click [Continue].



If you accept the license agreement, click [Agree].

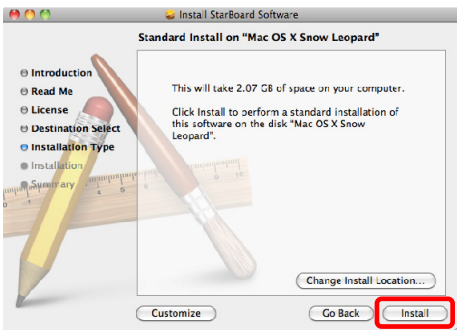


The customize installation confirmation screen is displayed.

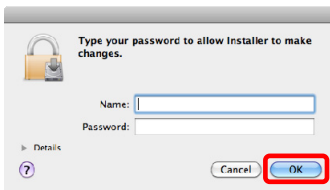
If you want to install as default settings, just click [Install].

If you want to change the installation destination, click [Change Install Location...].

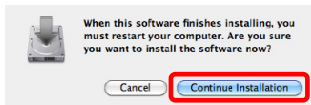
To change the applications to be installed, click [Customize].



Enter the information of a user with administrator rights for the computer, and then click [OK].

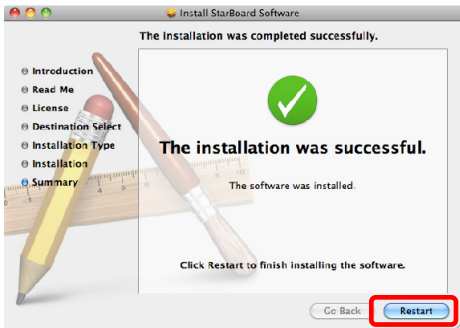


A confirmation screen about restarting after the end of installation is displayed. Click [Continue Installation].



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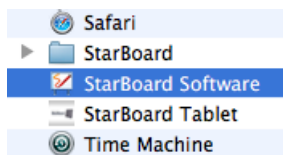
## 1.3 Finishing Installation



After installation, the setup finishing screen is displayed.

Depending on your computer, restarting confirmation screen is displayed. In this case, be sure to restart your computer before you start StarBoard Software.

## 1.4 Starting StarBoard Software



StarBoard Software can be started from Finder. Select [StarBoard Software] on [Applications].

### How to use StarBoard Software

For general operation of StarBoard Software, see the StarBoard Software Online Help.

Refer to the Online Help, start StarBoard Software and select [Help] → [StarBoard Help] from Toolbar menu or Menu bar.

### For using Flash object

Adobe Flash Player 10 is necessary in order to use the Flash object.

If Adobe Flash Player 10 is not installed in PC, please install it from the [FlashPlayer] folder in StarBoard Software DVD.

(For Mac OS X 10.4/10.5)

If Adobe Flash Player 10.1 is installed in PC, please uninstall it and reinstall Adobe Flash Player 10.