

SMART Response™ PE/XE

Quick Start Guide

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Chapter 1

About SMART Response

SMART Response™ interactive response system is an assessment tool that enables teachers to pose questions to find out whether students are on track.

This guide explains how to set up your SMART Response system, including connecting the receiver to your computer. Then you're ready to create a question in SMART Notebook™ collaborative learning software, start a class and connect students' clickers to the class so they can answer the question.

For more detail, see the SMART Response User's Guide on the SMART Notebook software DVD or on the SMART website. After you install the software, you can consult the online Help system for information about SMART Response assessment software's features.

Safety and compliance information

WARNING

Failure to follow the installation instructions in this document could result in personal injury or damage to the product.

CAUTION

The SMART Response interactive response system receiver and clickers do not contain user serviceable parts. Do not open them. If you suspect that they are faulty, contact an authorized SMART service representative.

Compliance

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications to this equipment not expressly approved by SMART Technologies ULC may void the user's authority to operate this equipment.

i NOTE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiver or clicker units.
- Increase the distance between the equipment and the product.
- Connect the affected equipment to an outlet on a circuit different from that to which the receiver's computer is connected.
- Consult your SMART service representative or an experienced radio TV technician for help.

What's in the box?

The shipping carton contains:

- . A carrying case that includes 24, 32 or 40 clickers
- AA or AAA batteries*
- A receiver
- A Phillips No. 1 screwdriver
- · A software DVD containing:
 - SMART Notebook collaborative learning software, which includes SMART Response assessment software
 - o SMART Product Drivers
 - User documentation

If your kit is missing an item, call your authorized SMART reseller. You can purchase SMART Response system receivers separately, and purchase clickers individually or in packs of five. Contact your local SMART reseller for details.

Environmental considerations

Operating temperature range	41°F to 95°F (5°C to 35°C) 5% to 85% relative humidity (non-condensing)
Storage temperature range	-40°F to 131°F (-40°C to 55°C) 5% to 90% relative humidity (non-condensing)



^{*} SMART provides sufficient batteries for the quantity of clickers purchased.

Chapter 2

Setting up SMART Response

Mounting and connecting the receiver

Choose a location for the receiver that's as high as possible and in plain view of the students' clickers. To minimize interference from other radio-frequency equipment, position the receiver in an unobstructed location away from other wireless products, such as 2.4 GHz routers, microwave ovens and cordless telephones.

To connect the SMART Response receiver

Connect the receiver's captive USB cable to an available USB interface on your computer. SMART Response software automatically activates when you connect your SMART Response receiver.

IMPORTANT

 If a balloon message indicates that Windows® is trying to locate a driver from the Microsoft® website, stop the search. If Windows cannot find the driver on your computer, you have not installed SMART Response software. Install the software, and then reconnect the receiver.

OR

If your Mac computer does not connect to the receiver, ensure you installed SMART Response software.

- You must activate your SMART Response software within 30 days of installation to keep it active.
- If the activation is not successful, refer to procedures in the SMART Response User's Guide on the SMART Notebook software DVD to find your license code and activate the software.

Selecting the SMART Response mode

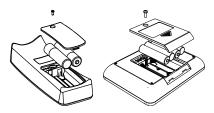
The first time you plug in your receiver's USB cable, the SMART Response Setup Tool appears.

Select the SMART Response PE or SMART Response XE mode as required, and then click OK.

Installing the clicker batteries

To install the clicker batteries

- 1. Using the included Phillips screwdriver, remove the screw from the back of the clicker, and then remove the cover.
- 2. Insert fresh batteries.
- 3. Replace the cover and screw.



SMART Response system tools in SMART Notebook software

SMART Response system integrates these tools into the SMART Notebook software interface:

- Response menu item
- SMART Response Assessment Software tab
- Insert Question button
- Start Assessment button

For more information about these tools, click **Help > Contents** or see the *SMART* Response User's Guide on the SMART Notebook software DVD.

Chapter 3

Using the SMART Response system

Before you begin, make sure SMART Notebook software and SMART Response software are installed on your computer and the receiver is connected.

To create a question using the Insert Question wizard

1. Click the **SMART Response** icon in the Windows notification area or Mac menu bar, and then select Open Notebook Software.

A blank SMART Notebook page appears.

2. Click the Insert Question icon on the toolbar, and then click the Wizard button.

The Insert Question wizard appears showing different question types.

- 3. Click the thumbnail of the question type you want to add, and then click **Next**.
- 4. Type the question in the text box, and then click **Next**.
- 5. Select the correct answer or the **Opinion** option, and then click **Finish**.
- 6. If you want to save the question as a .notebook file, select File > Save As, browse to a folder, type a file name, and then click Save.

To start a class

- 1. Click the **SMART Response** icon in the Windows notification area or Mac menu bar, and then select Open Notebook Software.
- 2. Select Response > Start Class > Anonymous Mode.

You can now ask the students to connect to the class.

To connect clickers to the class using SMART Response PE

- 1. Press the clicker's **Power** button for one second.
- 2. Press the **Down** button to select **Find a class**, and then press **Enter**.

The clicker scans for classes, and then displays a list of classes within range.

3. Press the **Up** and **Down** buttons to select the correct class, and then press Enter.

A connecting message appears.

Once your students are connected, you can start asking questions.

To connect clickers to the class using SMART Response XE

- 1. Press the clicker's **Power** button for one second.
- 2. Use the soft keys to join the last class.

OR

Use the soft keys to find a class, and then select the class.

A connecting message appears.

Once your students are connected, you can start asking questions.

To ask the question

1. Click Start Assessment on the toolbar.

The question number appears on the clicker displays, and the Response tab opens beside the question page.

- 2. Ask the students to answer the question using their clickers.
- 3. After all students answer the question, click **Stop Assessment** ... The results appear in the Response tab.

Question types

Using SMART Response PE or XE, you can ask the following types of questions either individually or as question sets (if you include a title page). You can also add notes to any question type that appears when you print the question results.

Question type	Description
Yes or no	Students use the Y or N button to answer a question. You can also choose the Opinion option to allow either answer.
True or false	Students use the True or False button to answer a question. You can also choose the Opinion option to allow either answer.
Multiple choice	Students use a single button, A through J , to answer the question. Select from 2 to 10 answers for a question. You can also choose the Opinion option to allow any answer.
Multiple answer	Students use the A through J buttons to select the correct combination of answers to the question. Select from 2 to 10 answers for the question. You can also choose the Opinion option to allow any combination of answers.
Text answer	Students type the answer to the question. You can choose the Opinion option to allow any answer. There is a 20-character limit on answers to text answer questions.
Number, fraction or decimal (SMART Response PE)	Students use the number buttons to answer questions with numeric answers using whole numbers, fractions or decimals. You can also choose the Opinion option to allow any answer.
Number, fraction or expression (SMART Response XE)	Students use math symbols and numeric values to answer the question. There is a 30-character limit on expression answers.

CHAPTER 3 Using the SMART Response system

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