

PLEASE THINK BEFORE YOU PRINT

Release notes

SMART Response™ software

About these release notes

These release notes summarize the changes in SMART Response™ (formerly Senteo™) assessment software.

Product information

With SMART Response software, you can create, deliver, manage and evaluate assessments. You can assign different point values to individual questions and tag student names and assessment questions with key words.

Teacher Tools replaces Senteo Manager. Now you can view and manage all your assessment data from one location. After you quiz students, the Teacher Tools Gradebook gives you quick access to assessment results, making it easy to prepare reports on student and class progress.

Extraordinary made simple™

SMART™

SMART Response 2010 (version 3.0 SP1) updates

About this release

This release includes SMART Notebook™ 10.7 collaborative learning software and introduces support for new SMART Response software development kit (SDK) features. These new features enable you to create anonymous and sign-in classes, add students to a sign-in class, create new assessment types and receive notifications from signed-in students during assessments. This release also resolves issues related to starting and stopping classes and correct results that are marked as incorrect when you use XE clickers.

Software component version numbers

Component	Version	Date (if applicable)
Windows® operating systems		
SMART Response	3.0.256.1	February 4, 2011
SMART Notebook	10.7.144.0	March 2, 2011
SMART Product Drivers	10.7.182.1	January 25, 2011
Mac OS X operating system software		
SMART Response	3.0.215.1	February 4, 2011
SMART Notebook	10.7.154.0	March 4, 2011
SMART Product Drivers	10.7.193.1	January 25, 2011

Computer requirements

Windows operating systems

- Pentium® IV or later processor
- 512 MB of RAM (1 GB recommended)
- 2000 MB of free hard disk space
- Windows XP SP3, Windows Vista® SP2 or Windows 7 operating system
- Internet Explorer® Internet browser 6.0 or later
- Adobe® Flash® Player version 10 plug-ins for Internet Explorer and Firefox browsers (provided with SMART Response)
- Windows Media Player 9 or later (required for SMART Recorder)

- Microsoft® DirectX® application programming interface 8.1 or later (required for SMART Video Player)



IMPORTANT

You're unable to use SMART Response software on Windows computers with Intel® Itanium® processors.

Mac OS X operating system software

- 1 GHz PowerPC® G4 or G5 processor or Intel processor (universal binary)
- 1 GB of RAM
- 700 MB of free hard disk space for minimum installation (2 GB for full installation with Gallery collections)
- Mac OS X 10.5.8 or 10.6.x operating system software
- Safari application program 3.0.4 or later
- Adobe Flash Player 10 plug-in (included with SMART Response software)

New features

- Support for the SMART Response SDK, which allows third-party applications to:
 - Create anonymous and signed-in classes
 - Add students to signed-in classes
 - Create assessments with various question types
 - Run assessments and receive notifications from signed-in students

Resolved issues

General

- The results of multiple answer questions display correctly when you use XE clickers

SMART Response SDK:

- Repeatedly starting and stopping a sign-in class no longer causes the software service to behave unexpectedly
- If you start a class using the SDK after you start a class using Teacher Tools, it no longer behaves unexpectedly
- Teachers using Learnstar® software will no longer experience a 2–6 second delay before they see student responses

Known issues

General

- The math expression grading software marks correct answers to some questions as incorrect.

Windows operating systems

- When you install SMART Response software, if you change the default folder to a destination folder name containing accented or foreign characters, and you install Adobe Flash Player, an error occurs and a blank Teacher Tools window appears.
- Students can't select keys F through J when they answer a Multiple Choice question with 6 or more choices.

Mac operating system software

- SMART Response Yes/No or True/False questions that are saved as Gallery items are recognized as content pages when you import them into SMART Notebook software.
- If you Control-click a student ID in the Teacher Tools Student tab, Teacher Tools stops responding.

Related release notes

- SMART Notebook 10 software, (smarttech.com/kb/126571)
- SMART Product Drivers 10, (smarttech.com/kb/132754)

SMART Response 2010 (version 3.0) updates

About this release

This release introduces support for SMART Response XE clickers and SMART Response VE (beta) for Internet enabled devices to Windows operating systems and Mac OS X operating system software.

Software component version numbers

Component	Version	Date (if applicable)
Windows operating systems		
SMART Response	3.0.159.0	August 6, 2010
SMART Notebook	10.6.219.2	August 5, 2010
SMART Product Drivers	10.6.175.2	June 15, 2010
Mac OS X operating system software		
SMART Response	3.0.188.0	August 6, 2010
SMART Notebook	10.6.233.2	August 5, 2010
SMART Product Drivers	10.6.134.2	July 2, 2010

Computer requirements

Windows operating systems

- Pentium III 750 MHz or later processor
- 512 MB of RAM (1 GB recommended)
- 800 MB of free hard disk space for minimum installation (2150 MB for full installation with Gallery collections)
- Windows XP, Windows Vista or Windows 7 operating system
- Internet Explorer Internet browser 6.0 or later
- Adobe Flash Player 10 plug-ins for Internet Explorer and Firefox browsers (provided with SMART Response)
- Adobe Reader® 8.0 or later
- Microsoft DirectX application programming interface 8.1 or later (required for SMART Video Player)

Mac OS X operating system software

- 1 GHz PowerPC G4 or G5 processor or Intel processor (universal binary)
- 1 GB of RAM
- 800 MB of free hard disk space for minimum installation (2 GB for full installation with Gallery collections)
- Mac OS X 10.5.8 or 10.6.x operating system software
- Safari application program 3.0.4 or later
- Adobe Flash Player 10 plug-in (provided with SMART Response)

Highlights

- This update introduces support for SMART Response XE and SMART Response VE (beta).
- SMART Response XE math expression question type accepts open-ended responses containing math expressions and scientific functions.
- The intelligent grading feature automatically accepts multiple representations of the correct answer for math expressions.
- This update improves SMART Response's compatibility with ExamView® Test Generator.
- Teachers can use the Preview function to view student responses while the assessment is running.
- A new Teacher Tools feature allows teachers to track question text and responses in more detail.
- Teachers can customize the format of exported assessment results.
- The driver for the new receiver runs on 64-bit operating systems.

Resolved issues

- Handling of weak signal messages is improved.

Known issues

- You're unable to use SMART Response software on Windows computers with Intel Itanium processors.

Related release notes

- SMART Notebook 10, [document 126571](#)
- SMART Product Drivers 10, [document 132754](#)

SMART Response 2009 (version 2.5) updates

About this release

This release introduces support for SMART Response PE clickers to Windows operating systems and Mac OS X operating system software as well as support for SMART Response LE clickers to Mac OS X operating system software.

Software component version numbers

Component	Version	Date (if applicable)
Windows operating systems		
SMART Response	2.5.39.0	January 5, 2010
SMART Notebook	10.6.94.0	January 8, 2010
SMART Product Drivers	10.6.48.0	January 5, 2010
Mac OS X operating system software		
SMART Response	2.5.61.0	December 29, 2009
SMART Notebook	10.6.95.0	December 21, 2009
SMART Product Drivers	10.6.48.0	January 5, 2010

Computer requirements

Windows operating systems

- Pentium III 750 MHz or later processor
- 512 MB of RAM (1 GB recommended)
- 750 MB of free hard disk space for minimum installation (2150 MB for full installation with Gallery collections)
- Windows XP, Windows Vista or Windows 7 operating system
- Internet Explorer Internet browser 6.0 or later
- Adobe Flash Player 10 plugins for Internet Explorer Internet browser and Firefox web browser (provided with SMART Response)
- Adobe Reader 8.0 or later
- Microsoft DirectX application programming interface 8.1 or later (required for SMART Video Player)

Mac OS X operating system software

- 1 GHz PowerPC G4 or G5 processor or Intel processor (universal binary)
- 512 MB of RAM
- 700 MB of free hard disk space for minimum installation (1500 MB for full installation with Gallery collections)
- Mac OS X 10.5.x or 10.6.x operating system software
- Safari application program 3.0.4 or later
- Adobe Flash Player 10 plugin (provided with SMART Response)

NOTES

- SMART Response assessment software runs on 32-bit operating systems only.
- You're unable to use SMART Response software on Windows computers with Intel Itanium processors.

Highlights

- This update introduces support for SMART Response PE clickers, which include texting support for responding to short answer questions.
- This update introduces support for SMART Response LE clickers to Mac OS X operating system software.
- Teachers can insert charts in SMART Notebook collaborative learning software pages (Windows operating systems and Mac OS X operating system software).

Related release notes

- SMART Notebook 10, [document 126571](#)
- SMART Product Drivers 10, [document 132754](#)
- SMART Response CE 2009, [document 139128](#)

SMART Response 2009 (version 2.2) updates

About this release

This release introduces support for SMART Response LE clickers to Windows operating systems.

NOTE

This release is for Windows operating systems only.

Software component version numbers

Component	Version	Date (if applicable)
Windows operating systems		
SMART Response	2.2.591.1	September 24, 2009
SMART Notebook	10.1.253.1	September 23, 2009
SMART Board™ drivers	10.0.392.6	July 23, 2009

Computer requirements

No changes from previous release.

Highlights

- This update introduces support for SMART Response LE clickers, which are designed for students in early education or with special needs.

Related release notes

- SMART Notebook 10, [document 126571](#)
- SMART Product Drivers 10, [document 132754](#)
- SMART Response CE 2009, [document 139128](#)

SMART Response 2009 (version 2.1) updates

About this release

This release renames the product “SMART Response 2009” to bring it in line with SMART’s other hardware and software products and introduces other improvements.

Software component version numbers

Component	Version	Date (if applicable)
Windows operating systems		
SMART Response	2.1.307.0	
SMART Notebook	10.0.522.2	
SMART Board drivers	10.0.314.5	
Mac OS X operating system software		
SMART Response	2.1.1099.0	
SMART Notebook	10.0.383.3	
SMART Board drivers	10.0.399.6	

Computer requirements

No changes from previous release.

Highlights

- Version 2.1 renames the product “SMART Response 2009” to bring it in line with SMART’s other hardware and software products. (Senteo Teacher management tools is now Teacher Tools.)
- System administrators can now push out activation across their schools.
- Teachers can view an individual question’s results in a pie chart and switch between a pie chart and a bar chart.
- Teachers can insert charts in SMART Notebook pages (Windows operating systems only).

- Teachers can set preferences for the following:
 - Where to insert instant questions
 - What default chart type they want to see
 - When the *Response* tab should be automatically made visible
- Teachers can now start and stop classes from SMART Notebook.
- An anonymous class starts automatically when the receiver is plugged in.

Related release notes

- SMART Notebook 10, [document 126571](#)
- SMART Product Drivers 10, [document 132754](#)
- SMART Response CE 2009, [document 139128](#)

Senteo Assessment Software 2.0 summary

Software component version numbers

Component	Version	Date (if applicable)
Windows operating systems		
Senteo assessment software	2.0.97.0	
SMART Notebook	10.0.257.1	
SMART Board drivers		
Mac OS X operating system software		
Senteo assessment software	2.0.146.0	
SMART Notebook	10.0.241.1	
SMART Board drivers		

Computer requirements

Windows operating systems

- Pentium III 500 MHz or later processor
- 256 MB of RAM (512 MB recommended)
- 331 MB of free hard disk space for minimum installation (1200 MB for full installation with Gallery collections)
- Windows 2000, Windows XP or Windows Vista operating system
- Internet Explorer Internet browser 6.0 or later
- Adobe Flash Player 9 or later
- Adobe Reader 8.0 or later
- Microsoft DirectX application programming interface 8.1 or later (required for SMART Video Player)

Mac OS X operating system software

- 1 GHz PowerPC G4 or G5 processor or Intel processor (universal binary)
- 384 MB of RAM (512 MB recommended)
- 480 MB of free hard disk space for minimum installation (1500 MB for full installation with Gallery collections)
- Mac OS X 10.4.11 operating system software
- Safari application program 1.3.2 or later
- Adobe Flash Player 9 or later

 NOTES

- SMART Response assessment software runs on 32-bit operating systems only.
- You're unable to use SMART Response software on Windows computers with Intel Itanium processors.

Highlights

- The new *Senteo* tab in SMART Notebook allows teachers to conveniently access all of the assessment features in Senteo software.
- Teachers can insert content pages between questions to enhance quizzes and lessons.
- Teachers can organize and track grades and test results using the new built-in Gradebook.
- Teachers can view and manage all assessment data from one location using the new Senteo Teacher management tool.
- Teachers can assign different point values to individual questions within any quiz, test or exam.
- Teachers can tag questions and student names with key words to track and evaluate results in greater detail.
- Senteo assessment software produces instant reports on student or class performance.
- Senteo assessment software supports up to 60 clickers.

Known issues

- Some questions that teachers download from SMART's Educator resources are a series of instant questions, which means that the Senteo Teacher Gradebook doesn't record the results. But when teachers insert a title page before the first question, the instant questions become a question set, and the Teacher Tools Gradebook records the results.
- When teachers export student reports as .csv or .html files, they aren't prompted for confirmation, but when teachers give a file the same name as an existing file, they can overwrite it.
- When teachers save reports to a folder that they don't have write access to, Senteo assessment software prompts the teachers to install the software.
- When a teacher runs an anonymous quiz with the **After each question is answered** option selected and a student logs out and back in during the quiz, the **Passed** and **Who are we waiting for?** counts may be inaccurate.
- When teachers assign different point values to questions in Senteo assessment software, Senteo Teacher show the point values they assigned but the clicker shows a point value of 1 for all questions. The grades in Senteo Teacher are correct.

Related release notes

- SMART Notebook 10, [document 126571](#)
- SMART Product Drivers 10, [document 132754](#)
- SMART Response CE 2009, [document 139128](#)

Contact us

If you experience difficulty with your SMART product, please contact your local reseller before contacting SMART Technical Support. Your local reseller can resolve most issues without delay.

NOTE

To locate your local reseller, visit www.smarttech.com/where.

All SMART products include online, telephone, fax and e-mail support:

Online	www.smarttech.com/contactsupport
Telephone	+1.403.228.5940 or Toll Free 1.866.518.6791 (U.S./Canada) (Monday to Friday, 5 a.m. – 6 p.m. Mountain Time)
Fax	+1.403.806.1256
E-mail	support@smarttech.com

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