SMART

Release notes

SMART Notebook® 17.1 collaborative learning software

Overview

With SMART Notebook® collaborative learning software, you can create .notebook files that include graphics, text, tables, lines, shapes, animations and more. Present your file and keep your class's attention as you interact with these objects. When your class provides comments and suggestions, write their input on the page using digital ink. You can open .notebook files in SMART Notebook software on a Windows®, Mac or Linux® computer. You can also export your file in a variety of formats, including HTML and PDF.

Computer requirements[1]

	Windows® operating system	OS X operating system software
General		
Supported operating systems	Windows 10 Windows 8.1 Windows 7 SP1 (with Platform Update KB2670838 and Security Update KB4012215)	macOS High Sierra (10.13) macOS Sierra (10.12) OS X (10.11) OS X (10.10)
Minimum hard disk space[2]	4.7 GB	2.3 GB
Minimum specs for standard and high definition displays (up to 1080p and similar)		
Minimum processor	Intel® Core™ 2 Duo	Intel Core 2 Duo
Minimum RAM	2 GB	2 GB

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[1]Operating systems and other third-party software released after this SMART software might not be supported

[2]Additional free space required during installation

	Windows® operating system	OS X operating system software

Minimum specs for ultra high definition displays (4K)

Minimum graphics card	Integrated* GPU	n/a
Minimum processor/system	With integrated* GPU: Intel Core i3 With discrete GPU: Intel Core 2 Duo	Late 2013 Retina MacBook Pro or later
Minimum RAM	4 GB	8 GB

Recommended specs for ultra high definition displays (4K)

Recommended graphics card	Discrete GPU	n/a
Recommended processor/system	Intel Core i3	Late 2013 Mac Pro or later
Recommended RAM	8 GB	8 GB

Other requirements

Other requirements	Microsoft® .NET Framework 4.5.1 for SMART Notebook software and SMART Ink Microsoft Visual Studio® Tools 2010 for Office for SMART Ink Adobe Reader® 8.0 or later DirectX® technology 10 or later for SMART Notebook software DirectX 10 compatible graphics hardware for SMART Notebook software Internet Explorer® Internet browser 8 or later Internet access to download SMART software	Safari application program 8 or later Internet access to download SMART software

SMART Notebook 17.1.1 patch release

Versions	Windows operating system	17.1.2053.1
	OS X operating system software	17.1.2053.1

Related release notes	SMART Product Drivers 12.9 for Windows and Mac computers	smarttech.com/kb/171085

Highlights

Mac
- Added support for macOS High Sierra.

Resolved issues

All operating systems
- Made various stability improvements.
- Fixed issue with Epson interactive projector pen acting as both ink and pointer tool.
- Fixed issue with touch being offset on touch-screen laptop when attached to some interactive projectors and flat panels.

Known issues

All operating systems
- Because Microsoft equations are not recognized, some formatting is lost when copy-pasting content into SMART Notebook software from a Microsoft Office 2016 application.

Windows
- Mixed Reality is not supported in Windows 8.1.

Mac
- Dual Inking mode not available when using an SBD interactive whiteboard. To solve this, disconnect and reconnect the whiteboard to get SMART Notebook software to recognize that it is connected to a board that supports dual inking.
- YouTube videos in SMART Notebook lessons fail to replay. To solve this, change pages or restart SMART Notebook software to reset the video.

SMART Notebook 17.1 release

Versions	Windows operating system	17.1.1013.0
	OS X operating system software	17.1.1020.0
Related release notes	SMART Product Drivers 12.9 for Windows and Mac computers	smarttech.com/kb/171085

Highlights

All operating systems	• No character limit when creating SMART response 2 questions. Use this feature to include paragraph analysis in your assessments, but keep in mind that questions under 150 characters are still a best practice. • Side panel in response 2, Shout It Out, and Monster Quiz is now dark grey.
Windows	• Group editing simplified. Groups can be created, renamed, deleted, and moved directly in the Page Sorter window. • Ukrainian added to list of supported languages.

Resolved issues

All operating systems	• Fixed problem where Page Sorter thumbnail text appeared distorted in 4K resolution.
Mac	• Fixed issue with SMART Notebook software closing unexpectedly on 2007 iMacs and Macbook Pros.

Known issues

All operating systems	• Because Microsoft equations are not recognized, some formatting is lost when copy-pasting content into SMART Notebook software from a Microsoft Office 2016 application.
Windows	• Mixed Reality is not supported in Windows 8.1.
Mac	• Dual Inking mode not available when using an SBD interactive whiteboard. To solve this, disconnect and reconnect the whiteboard to get SMART Notebook software to recognize that it is connected to a board that supports dual inking. • YouTube videos in SMART Notebook lessons fail to replay. To solve this, change pages or restart SMART Notebook software to reset the video.

SMART Notebook 17.0.1 version upgrade

Versions	Windows operating system	17.0.2062.1
	OS X operating system software	17.0.2066.1
Related release notes	SMART Product Drivers 12.8 for Windows and Mac computers	smarttech.com/kb/171085

Highlights

Windows
- Print feature in SMART Notebook Document Writer allows you to convert any Windows application document into a SMART Notebook file. Open the file you wish to convert and choose **Print to SMART Notebook Document Viewer** from the *Print* menu. Each page of your document will convert to an individual SMART Notebook page. Use this feature to:
  - Convert content into a printable Notebook file
  - Share your Notebook file to the Notebook Player app for SMART Board interactive displays with IQ technology
  - Upload your Notebook file and share through a link
  - Access your shared file through the Notebook Player app for iOs

Resolved issues

All operating systems
- Fixed problem where SMART Notebook files containing GIF files played at unexpected speeds.

Windows
- Fixed issue with SMART lab and HTML5 widget audio failing to respond after Windows 10 Creators update.
- Fixed problem where SMART Notebook stopped working unexpectedly when the Group Policy setting was set to not store recently opened files.

Known issues

All operating systems
- The replay function on the SMART Notebook YouTube player will not respond and is disabled.

Mac
- SMART Notebook will stop working unexpectedly during starting if using a proxy auto configuration file.

SMART Notebook 17 release

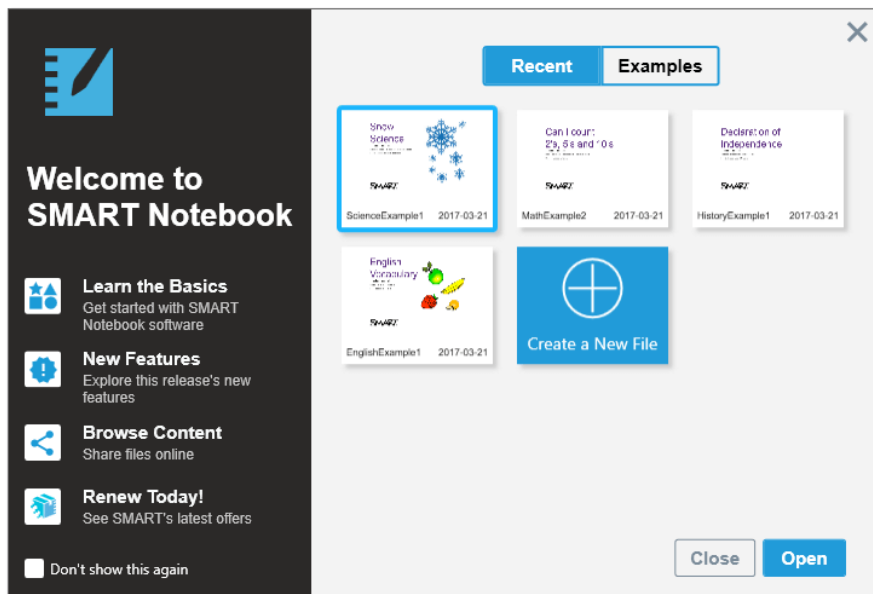| Versions | Windows operating system | 17.0.1229.0 |
| | OS X operating system software | 17.0.1182.0 |
| Related release notes | SMART Product Drivers 12.7 for Windows and Mac computers | smarttech.com/kb/171085 |

Highlights

All operating systems

- The new Welcome screen gives you timely information, links to new Notebook features and content, file sharing, the latest subscription information, and upgrade offers. You can also access your recently used files.

- Image support in the SMART lab Super Sort activity enables you to use images or text as sorting items.
- Timer in the SMART lab Monster Quiz activity lets you adjust the number of seconds allowed for answering each quiz question. The new **Time Limit** button appears in the *Review Content* dialog after you have added all the quiz questions.
- SMART response 2 file conversion now allows you to choose between question groupings:
  - Convert all Response assessment pages into one new response 2 assessment.
  - Convert each SMART Response assessment question into a separate, new, single-question response 2 activity inserted on a new page in front of the previous question. You will see two pages for every SMART Response page in the original SMART Response file.

- Greater flexibility when using SMART response 2 as a formative assessment tool:
  - In scenarios where teachers prefer to review the questions prior to students responding to the questions, there is now a **Show Questions** toggle which displays the questions rather than the default class progress bar.
  - Teachers can mark up questions with Ink to highlight parts of a question while reviewing it with the class.
  - Teachers can get real-time results of class responses even before an assessment has ended.
- The new Share to Board feature allows you to share Notebook files and other types of files from Notebook to your SMART Board interactive display with iQ technology. If the files you want to share are large, you can also share them by link to a SMART Board interactive displays with iQ technology.

Known issues

All operating systems

- While editing a Monsters or Game show activity, Notebook may crash if Notebook memory usage reaches 1.2GB.
- Adobe Flash based activities and objects from earlier versions of SMART Notebook software fail to play. Because Adobe is discontinuing Flash Player, Flash based files are no longer supported. See Adobe Flash Player issues for troubleshooting tips.

Windows

- If a SMART lab activity file was edited and then saved with a different file name, it will not load if it is opened after the original file has been opened. The error message "Waiting for activity data" will be created. If this behavior occurs, close the original Notebook file and reopen the new Notebook file.

Mac

- When replaying the Tutorial video, the loading video will begin to flicker and will not play. To stop this behavior, dismiss the video.
- In some cases, users may not be able to edit equations in OS X that were generated using the math tools editor from windows. We recommend re-creating the equation using the new editor and deleting the previous equation.
- Items cannot be added to Team Content.
- Notebook sometimes won't close if Team Content has been set up in the Gallery.