



SMART Board® 6000S series

Best in class

65" | 75" | 86"

Get connected

Easily connect and interact with your devices and content so they do more to support active learning – in and out of the classroom.

Get simple

Offering powerful capability without complexity, the SMART 6000S is as easy to maintain and future-proof as it is to use.

Get engaging

Designed-for-education iQ experience and exclusive Tool Explorer™ technology, plus interactive software and resources for every grade and subject area are included – free with every display, no subscription needed.

Included:

- 4K Ultra HD display with HyPr touch with InGlass
- Object Awareness™
- Powered by iQ, built on Android 9
 - Automatic over-the-air (OTA) updates
 - 6 GB DDR RAM
 - Secure personalization with Single-Sign-On
- Two 65W USB-C ports
- Integrated WI-FI
- 1000 Base-T Fast Ethernet Standard
- Two 20W forward-facing speakers
- Integrated microphone array
- Multi-touch support for both Windows and Mac OS
- Accessories such as pens, remote control, erasers, cables & wall mount
- IR, ambient light, presence, temperature and humidity sensors
- GDPR compliant, with EU user data storage options
- SMART Remote Management (subscription for length of included product warranty)
- SMART Assure warranty (region dependent)
- SMART Notebook®
- Ready-made interactive lesson materials
- Free library of education content
- Live and self-serve training options
- Expert support

Exclusive to SMART



Simultaneous Tool Differentiation



SMART Ink



Tool Explorer



Pen ID™

Authorized reseller:

Get connected

Seamlessly connect your classroom technology and infrastructure with a SMART Board interactive display. Bring together your student devices, computers and peripherals, digital tools and content, so they're used to their fullest potential.



Connect student devices for active learning with 2 clicks

Only SMART displays allow an **entire class to work directly in the embedded whiteboard - without student logins**, so teachers don't need to interrupt the lesson to get students signed into a separate tool.

SMART Mirror screenshare provides native, browser-based and app-based screen sharing. The Windows and Mac OS app enables screen sharing without prior network configuration and includes touchback support.

Bigger, better video conferencing

The SMART 6000S series works with UVC webcams, Zoom, Microsoft Teams™ and Google Meet™. A **high-fidelity integrated microphone array** offers teachers the freedom to move around the class while maintaining consistently outstanding audio.

Enhance shared screen content in these applications with spotlights and digital ink that help communicate ideas and focus student attention.

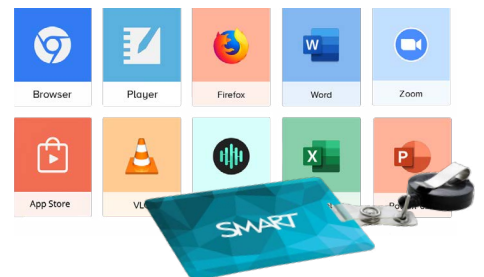
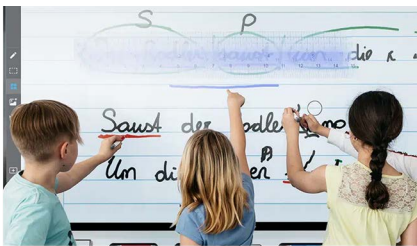
Plug & Teach

Plug in multiple computers and video inputs and switch between them easily and intelligently with live input preview. Write and use widgets like spinners, timers and clocks over any input for even more interactive learning.

Easily connect any device to the 65-watt USB-C ports for video, audio, touch, data and charging with only one cord - making it even easier for students to share content.

Get simple

SMART's exclusive walk-up-and-use touch and ink experiences help teachers use their displays more easily, more effectively and more often - maximizing your tech investment.



Best-in-class multi-user touch and ink

SMART does collaboration better than any other interactive display. Only SMART enables multiple users to intuitively write, erase, touch and gesture at the same time, over any program or application, without interfering with another user's tool choices.

Featuring up to **40 unique points of touch**, and **Object Awareness** to detect touch, pens and palms automatically. Plus, **SMART Ink** desktop software lets teachers write into and over web browsers, applications and files - without freezing the screen with an overlay.

Easy to maintain and future-proof

We put in the effort, so you don't have to. SMART displays with iQ provide **FREE automatic OTA updates to both Android and product features**, providing a hassle-free way to upgrade your display without managing a labor-intensive manual process.

Backed by SMART Assure warranty (region dependent), which includes expert technical support, **advanced hardware replacement with two-way shipping**, onsite RMA support. Plus, easily managed at scale with included SMART Remote Management software*

Less clicks, more teaching

The 6000S series with iQ is designed for and tested with educators. **Easy, integrated workflows and a straightforward UI** give teachers the confidence to easily add free content and interactive elements to their teaching, regardless of their tech comfort level.

Plus, up to **20 concurrent users** can securely sign into the display with NFC, using their Google or Microsoft accounts.

Enjoy a fully personalized desktop with **one-click access** to the files and apps needed to teach, plus cloud storage integration.

*Subscription for length of included product warranty term

Get engaging

The SMART Board 6000S series comes with an always-growing set of teaching tools and resources for student engagement, including award-winning software and the unique Tool Explorer platform. All included FREE, no subscription required.



Just 3 clicks to engagement

Enhance lessons on the fly with ready-made iQ whiteboard templates, popular graphic organizers, interactive activities, digital manipulatives and widgets – all designed for the classroom.



Create and deliver rich interactive lessons

Free SMART Notebook enables teachers to create, edit and deliver interactive, engaging lessons optimized for the SMART Board 6000S display.



Make real-world tools digital

The Tool Explorer platform connects physical tools to the digital environment, enabling the 6000S to recognize a virtually unlimited number of Tool Explorer-enabled pens, objects, and manipulatives.

(All tool sets, including TS-4PEN-MC 4 pen & magnetic pen well set shown attached to the 6000S display, are sold separately.)

Exceptional embedded experience – powered by iQ

iQ is an integrated K-12 Android-based platform, purpose-designed for education.

SMART displays with iQ put teachers' **personalized tools, content, OneDrive™ and Google Drive™ files** right where they need them, and connects student devices for meaningful engagement, interaction and collaboration.

iQ is easier and more powerful for teachers to use, **saving clicks at every point in a lesson**. It saves teachers time and focus as they use the whiteboard's education tools, templates and activities, interact with student devices, browse the web and bring together their content.

Windows and Mac OS experience









Enjoy the full SMART Board experience on any connected Windows (40 points of touch) or Mac (20 points of touch) computer. Get precision interaction and natural intuitive touch and ink, with SMART Ink, Object Awareness and Simultaneous Tool Differentiation across web browsers and applications.

Chrome OS™ experience

When connected to a Chrome OS device, teachers can access the Google Play Store and their apps at the display, and interact with content. Enjoy simultaneous touch points, digital ink, automatic pen recognition, touch, and erase in supported Chrome OS applications.

Built to last

The SMART Board 6000S series meets world-leading standards for quality, safety, environmental and regulatory compliance, using third-party verification, and backed by technical support services and SMART Assure warranty coverage (region dependent). It also comes with a subscription to SMART Remote Management software.*

-  **4K** 4K Ultra HD resolution
-  Silktouch™ ultra-smooth finish
-  Accelerated life testing
-  LED rated for 50,000 hours
-  ENERGY STAR® certification and EU Ecodesign Compliance
-  Regulatory and environmental certifications
-  Fully heat-tempered, anti-glare glass
-  SMART Assure warranty (region dependent)

*Subscription for length of included product warranty term

Software

SMART Notebook®	Included
SMART Ink® and SMART Product Drivers	Included
SMART Remote Management	Subscription for length of the included warranty
SMART Learning Suite	Optional

Display

Screen sizes (diagonal)	65", 75", 86"
Maximum display resolution	4K UHD (3840 × 2160)
Refresh rate	60 Hz
Lifespan	≥ 50,000 hours
Brightness (maximum)	≥ 350 cd/m ²
Response time	65": ≤ 9 ms 75": ≤ 8 ms 86": ≤ 8 ms
Glass	Fully heat-tempered anti-glare glass that resists smudges and fingerprints
Convenience buttons	Power, home, volume, screen shade, freeze frame
Sensors	Proximity, ambient light, infrared, room temperature and humidity
Audio	2 integrated 20 W speakers Integrated linear four-microphone array
NFC	Integrated RFID NFC reader/writer
Remote control	Included
Weight	65": 112 lb. (51 kg) 75": 143 lb. (65 kg) 86": 185 lb. (84 kg)

Interactive experience

Touch technology	HyPr Touch™ with InGlass™
Touch features	Tool Explorer™ Simultaneous Tool Differentiation Object Awareness™ Pen ID™ Silktouch™ Pressure Sensitive Ink
Multitouch capabilities	Up to 40 touch points (OS dependent)
Tools included	Pens (×2) Erasers (×2)
Optional tools	Multicolor four-pen bundle Magic pen Highlighter pen Stamps and cubes

iQ built-in Android™ experience

Operating system	Android version 9.0 (Automatic update to Android version 11 scheduled for the second half of 2022.)
Memory	6 GB DDR
Storage	32 GB
Features	SMART Whiteboard Native and app-based screen sharing Web browser Personalized home screen and settings Live input preview Interactive widgets Templates, graphic organizers, and manipulatives File and app libraries Google Drive™ and OneDrive™ access
Updates	Automatic over-the-air (OTA)

Connectivity

Wired	RJ45 (×2) 1000baseT
Wi-Fi	IEEE 802.11 a/b/g/n/ac with 2 × 2 MIMO (both 2.4 and 5 GHz bands) supporting WEP, WPA, WPA2 PSK, and 802.1X EAP authentication protocols
Bluetooth	5.0 dual mode

Inputs/outputs

Inputs	HDMI® 2.1 ×3 (HDCP 1.4 and 2.3), VGA, Stereo 3.5 mm, RS-232, RJ45 ×2, USB-A 2.0, USB-B 2.0, USB-A 3.0 ×3, USB-B 3.0 ×3, USB-C ×2
Outputs	HDMI 2.1 (HDCP 2.3), Stereo 3.5 mm, S/PDIF
OPS slot	Supporting up to 60 W
Optional computing modules	SMART OPS PC with Windows 10 Pro SMART Chromebox

Warranty

Product warranty	SMART Assure warranty (region dependent)
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Complete technical specifications

See smarttech.com/kb/171756.