SMART

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® basic version
- Ready-made interactive lesson materials
- Free library of education content
- Live and self-serve training options
- Expert support
- Bonus: One year of SMART Learning Suite – free

Exclusive to SMART

- Simultaneous Tool Differentiation
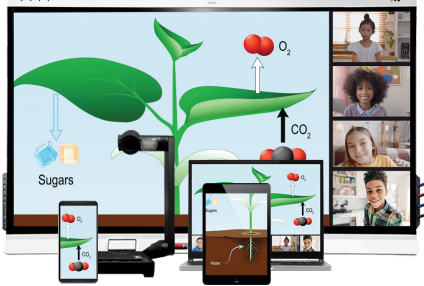- SMART Ink
- Tool Explorer
- Pen ID™

Authorized reseller:

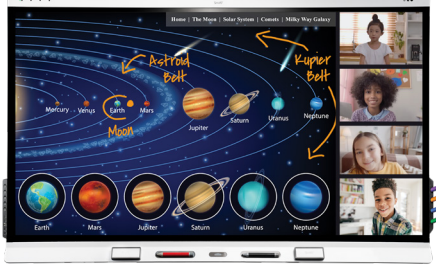SMART Technologies
smarttech.com/contact

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

Students share screens and send ideas to the display with native, browser-based and app-based screen sharing. The **SMART Mirror app** for Windows and Mac OS enables screen sharing without prior network configuration and includes touchback support for Windows. Plus, **share live whiteboards and lessons** with two-way annotation to students' devices. Works both in and out of the classroom through any Internet browser, no login required.

Bigger, better video conferencing

The SMART 6000S series works with UVC webcams, Zoom, Microsoft Teams™ and Google Meet™. An 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.
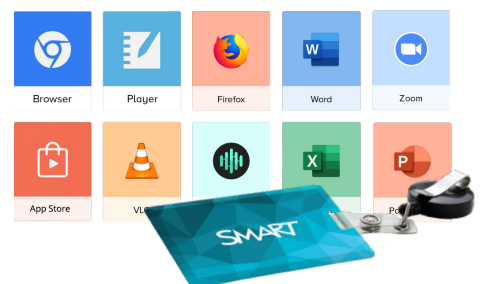
Interact with every input

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. Plus, easily connect any device to the 65-watt USB-C ports for video, audio, touch, data and charging with only one cord.

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. This means lower training costs and fewer support calls from teachers. SMART displays are also easy to maintain and future-proof, so you get long-term value out of your investment.

Better touch and ink experiences

With 40 unique points of touch on Windows® computers and 20 on Mac® computers and iQ, Simultaneous Tool Differentiation lets multiple users write, erase, move and gesture at the same time without toolbars or menu selection. **Object Awareness** detects touch, pens and palms automatically. **SMART Ink** desktop software lets teachers write into and over web browsers, applications and files, including PDFs and Microsoft Office® files.

Easier to maintain

We put in the effort, so you don't have to. The SMART 6000S display works out of the box, updates automatically over-the-air, and can be easily managed at scale with SMART Remote Management software*. Backed by SMART Assure warranty (region dependent), which includes expert technical support, advanced hardware replacement with two-way shipping, and onsite RMA support.
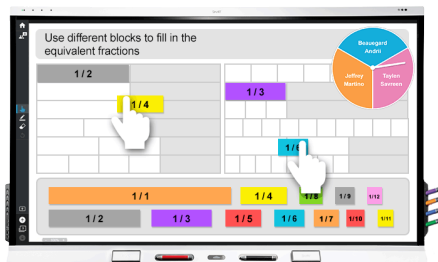
Enhanced personalization and automatic power up

Sign into the display with a Google or Microsoft account or simply tap the included NFC-enabled SMART Board ID card for secure access to files and cloud storage, and easy access to apps, favorites, bookmarks and custom widgets. Cloud storage travels with the teacher when they sign into any SMART display with iQ, anywhere. The display also wakes up as soon as a teacher picks up a pen, so there are no barriers to getting started.

*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 for free, no subscription required.

Education tools, templates and resources

With built-in iQ, enhance lessons on the fly with ready-made whiteboard templates, popular graphic organizers, interactive activities, digital manipulatives and widgets like spinners, timers and clocks – all designed for the classroom.

Create and deliver rich interactive lessons

Free SMART Notebook basic version 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

There's nothing else like an iQ-powered interactive display. iQ is an integrated K-12 Android-based experience; **a 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 connect student devices for meaningful engagement, interaction and collaboration. **iQ** is designed to be easier and more powerful for teachers to use, **saving clicks at every point in a lesson.** That means 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.

Automatic OTA Updates. With iQ, you benefit from SMART's continual in-house feature development, based on feedback from teachers and education leaders. All iQ-powered displays are regularly updated with new features, through automatic OTA (over-the-air) updates. Plus, 6000S displays also support future OS updates - all ensuring your technology investment continues to meet the evolving needs of your teachers and classrooms.

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

*Subscription for length of included product warranty term

SOFTWARE

SMART Notebook® basic	Included
SMART Ink® and SMART Product Drivers	Included
SMART Remote Management	Subscription for length of the included warranty
SMART Learning Suite	Bonus 1-year subscription

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/m²
Response time	65": 9 ms
	75": 8 ms
	86": 8 ms
Glass	Fully heat-tempered, anti-glare
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
Memory	6 GB DDR
Storage	32 GB
Features	SMART Whiteboard
	Digital 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)

COMPLETE TECHNICAL SPECIFICATIONS

See smarttech.com/kb/171756.

Models and specifications may vary by region. Please contact your local representative for details.

AV-Concept ApS
Professionelt AV-Udstyr

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