SMART solutions for higher education

Connecting and engaging the modern classroom

The learning landscape is more dynamic—and digital—than ever. SMART solutions offer powerful options for connecting with students in any classroom environment; whether in-person, remote or hybrid. Explore our options for connections that inspire collaboration, learning and engagement.

Simple-to-use solutions with powerful potential.

SMART products are intuitive and easy to use and adopt. Get your institution staff and students equipped with simple-to-use solutions, without sacrificing the power of collaboration and engagement.

COLLABORATIVE

SMART interactive displays are compatible with all major video-conferencing apps, and allow for simultaneous inking, moving and erasing by multiple users. Whether in-person or remote, students can easily and powerfully collaborate.

FLEXIBLE

Let SMART interactive displays become the hub for all of your classroom technology. SMART displays seamlessly integrate with existing devices and peripherals.

CONVENIENT

Solutions like SMART Podium and SMART Ink allow students and teachers to instantly interact with all lesson content.

A more connected classroom

The modern digital classroom requires advanced options for collaboration and engagement, but that doesn't mean your technology has to be complicated. SMART solutions are intuitive and easy to use, while still offering teachers and students powerful tools for teaching and learning.

Whether it's in the public arena of the lecture hall or the intimacy of a small study group, SMART products have the power to elevate the learning environment of your institution.

Why SMART solutions for Higher Education?

Intuitive interactivity and uninterrupted collaboration

For student groups collaborating and solving problems in person, SMART is the only interactive display brand that allows multiple users to freely write, erase and gesture at the same time—over any application.

Engage and connect in large teaching and learning spaces

SMART Podium display connects projectors, displays and computers to add interactivity and make static content engaging and interactive. This means that students can see lessons clearly from anywhere in the room and stay engaged throughout the lesson.

Centrally manage all devices with SMART Remote Management

For bigger universities looking to deploy and manage devices at scale, SMART Remote Management allows administrators to maintain, control and secure devices from any web browser.

With up to 40* **simultaneous points of touch** on iQ Android, and on Windows® and Mac® computers, **Simultaneous Tool Differentiation** lets multiple users write, erase, move and gesture at the same time without toolbars or menu selection.

See comparison chart for more details.

Object Awareness™ detects touch, pens and palms automatically. Enjoy this consistent, leading touch and ink experience across all SMART interactive displays, taking the guess work out of using your technology.

Exclusive to 6000S Pro, **Pen ID**™ lets multiple team members write with different colored ink at the same time, without any menu interaction.

SMART Board® Pro series

Ready to use when you walk into the room. No training needed; just pick up a pen and write. With iQ embedded computing, SMART interactive displays are the digital hub of your learning spaces.

SMART Board
6000S Pro series with iQ

With an integrated microphone array, Android 11 operating system*, two 65W full-featured USB-C ports, NFC login and up to 40 points of touch, the 6000S Pro series is even simpler to deploy, use & support, and designed to protect your data.

Automatic update scheduled for late 2022 on 6000S Pro and MX Pro displays with iQ.

SMART Board
MX Pro series with iQ

The user and budget friendly solution to boosting team productivity. The SMART Board MX Pro series has all the interactive tools teams need to collaborate at a great value.

SMART Podium™ 624

Add interactivity to your projectors, displays and computers in the classroom and at home to engage students anywhere. SMART Podium easily adds touch, gestures and digital ink in the files and applications your teachers already know and use, then projects them to a large format display or projector for more effective and natural teaching.

iQ makes everything one click away

SMART Board displays with iQ put everything you need in one place. The embedded computer offers one click access to SMART software applications and collaboration tools including a whiteboard, web browser and wireless screen sharing. With SMART Mirrror, share screens natively without prior network configuration from any Android™ (Google Cast) or iOS® (AirPlay) device, through a browser or with an app with touch-back support for Windows and Mac.

iQ is an integrated Android-based experience; a platform purpose-designed to be easy to use for users, regardless of technology comfort level. iQ gives users an easier, more powerful and more accessible way to engage and collaborate in a remote, in-person or hybrid learning environment

Privacy & Security with iQ

Privacy and security are at the core of iQ's design. This means whether in room, on mobile devices or at a distance, iQ's built-in features enable fully interactive and collaborative workflows, while keeping user data private and secure.

With automatic OTA updates to ensure SMART displays security settings are always up to date, the ability to support certificates for authenticating and accessing networks and the capacity to remotely 'clean up' content, SMART displays with iQ are designed with the security you need already built in.

Collaboration Software

Designed to leverage the power of SMART interactive displays, our software options connect teams and enable them to share and interact with content in ways you won't believe until you experience it.

✎ SMART Ink®

Mark up anything, anywhere.

SMART Ink® lets teams markup anything, anywhere, without an overlay layer, which means you can continue to navigate and interact with content while writing, without interruption. Plus, convert digital writing to text to insert into files or text fields. SMART Ink works with PDFs and Microsoft Office files, and works fluently with Windows Ink.

🗓 SMART Meeting Pro

Unbound whiteboard

SMART Meeting Pro® visual collaboration software allows instructors and students to create and capture ideas in the virtually unlimited interactive whiteboard. The workspace expands as you add images, files, links and notes—even over multiple displays and meetings—enhancing collaboration.

SMART Ink and SMART Meeting Pro are included with all SMART Board® Pro series displays

COMPARE SMART PRODUCTS

	SMART Board 6000S Pro series	SMART Board MX Pro series	SMART Board GX series	SMART Podium 624
MULTIMEDIA				
Size(s)	65", 75", 86"	55", 65", 75", 86"	65", 75", 86"	24"
Speakers	2 integrated 20 W speakers	2 integrated 15 W speakers	2 integrated 15 W speakers	N/A
Resolution	4K UHD (3840 × 2160)	4K UHD (3840 × 2160)	4K UHD (3840 × 2160)	1080p
INTERACTIVE EXPERIENCE				
Touch technology	HyPr Touch™ with InGlass™	HyPr Touch with Advanced IR	Advanced infrared	Capacitive
Tool Explorer™	Yes	No	No	No
Simultaneous tool differentiation	Yes	Yes	Yes (A connected computer with SMART Product Drivers is required. Only supported in SMART Notebook and SMART Ink.)	No
Object Awareness™	Yes	Yes	Yes (when connected to a computer with SMART Product Drivers)	Automatic tool detection – pen and touch
Pen ID™	2 pens	Not supported	Not supported	Not supported
Silktouch™	Yes	Yes	Yes	Yes
Pressure-sensitive ink	Yes	Not supported	Not supported	Not supported
Multitouch capabilities	Up to 40 – Windows and Mac	20 – Windows and Mac	20 – Windows and Mac	10 – Windows and Mac
Tools included	Black and red pens with erasers Erasers (×2)	Pens (×2)	Pens (×2)	Pen – cordless, battery free
BUILT-IN ANDROID™ EXPERIENCE				
Operating system	Android version 9.0 (Automatic update to Android version 11 scheduled for the second half of 2022.)	Android version 9.0 (Automatic update to Android version 11 scheduled for the second half of 2022.)	Android version 8.0	N/A
Built-in features	iQ experience, including SMART Whiteboard, native and app-based screen sharing, web browser, personalized home screen and settings, live input preview, interactive widgets, templates, graphic organizers, manipulatives, file and app libraries, Google Drive™ and OneDrive™ access	iQ experience, including SMART Whiteboard, native and app-based screen sharing, web browser, personalized home screen and settings, live input preview, interactive widgets, templates, graphic organizers, manipulatives, file and app libraries, Google Drive and OneDrive access	Digital whiteboard, web browser, screen sharing, input select, file manager, overlay, interactive widgets, app library, Google Drive and OneDrive access	N/A
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	HDMI 2.0 ×3 (HDCP 1.4 and 2.2), VGA, Stereo 3.5 mm, RS-232, RJ45 ×2, USB-C ×2, USB-A 2.0 ×1, USB-A 3.0 ×3, USB-B 3.0 ×4	HDMI 2.0 ×3 (HDCP 1.4 and 2.2), Display Port, VGA, YPbPr 3.5 mm, AV 3.5 mm, Stereo 3.5 mm, RS-232, RJ45 ×2, USB Type-C, USB-A 2.0 ×3, USB-A 3.0, USB-B 2.0 ×2	DVI, USB-A, USB-B

	SMART Board 6000S Pro series	SMART Board MX Pro series	SMART Board GX series	SMART Podium 624
INPUTS & OUTPUTS (continued)				
Outputs	HDMI 2.1 (HDCP 2.3), Stereo 3.5 mm, S/PDIF	Stereo 3.5 mm, S/PDIF, RS-232	AV 3.5 mm, S/PDIF, Stereo 3.5 mm	DVI
Convenience panel controls	Power, home, volume, screen shade, freeze frame	Power, home, volume, input select, screen shade, freeze frame	Power, home, volume, settings / freeze frame, back	N/A
Room control	Yes	Yes	Yes	No
Presence detection	Yes	No	No	No
Video source switching	On-screen touch with preview / remote control	On-screen touch with preview / remote control	On-screen touch / remote control	Buttons
Menu settings	On-screen display	On-screen display	On-sceen display	Buttons
Freeze frame	Yes	Yes	Yes	No
Windows® Pro computing	Optional	Optional	Optional	N/A
Mini PC mounting points	Yes	No	No	No
Remote control	Yes	Yes	Yes	No
NFC sign in to a SMART account	Yes	No	No	No
Microphone array	Yes	No	No	No
SUSTAINABILITY, REGULATORY, & SAFETY				
LED panel lifespan	≥ 50,000 hours	≥ 50,000 hours	≥ 50,000 hours	≥ 20,000 hours
US / Canada	UL, FCC, ISED, TSCA, CONEG Packaging, Proposition 65	UL, FCC, ISED, TSCA, CONEG Packaging, Proposition 65	UL, FCC, ISED, TSCA, CONEG Packaging, Proposition 65	UL, FCC, ISED, TSCA, CONEG Packaging, Proposition 65
EU / EEA / EFTA / UK	CE, UKCA, LVD, CB, EMCD, RED, REACH, RoHS, Battery, WEEE, Packaging, POP, Ecodesign	CE, UKCA, LVD, CB, EMCD, RED, REACH, RoHS, Battery, WEEE, Packaging, POP, Ecodesign	CE, UKCA, LVD, CB, EMCD, RED, REACH, RoHS, Battery, WEEE, Packaging, POP, Ecodesign	CE, UKCA, LVD, CB, EMCD, RED, REACH, RoHS, Battery, WEEE, Packaging, POP, Ecodesign
Australia / New Zealand	RCM	RCM	RCM	RCM
Performance standards	ENERGY STAR, HDMI	ENERGY STAR, HDMI	ENERGY STAR, HDMI	ENERGY STAR, HDMI
SOFTWARE				
SMART Ink® and SMART Product Drivers	Included	Included	Included	Included
SMART Meeting Pro® Room license	Included	Included	Optional	Included
SMART Meeting Pro Personal license (×10)	Included	Included	Optional	Included
SMART TeamWorks™ Room edition	Optional	Optional	Optional	Optional
SMART Remote Management	Subscription for length of the included warranty	Subscription for length of the included warranty	Optional	Not available
WARRANTY				
SMART Assure or limited equipment warranty	Included. See smarttech.com/warranty for details.	Included. See smarttech.com/warranty for details.	Included. See smarttech.com/warranty for details.	Included. See smarttech.com/warranty for details.

MORE SMART SOLUTIONS

SMART Document Camera

4K Ultra HD, UVC compliant

Capture content in high quality, even while video conferencing. The flexible, easy-to-adjust lens swivels to convert to a webcam in seconds, making this the ideal choice for hybrid teaching with remote participants, or getting a closer look at classroom projects.

SMART Electric Height-Adjustable Stands

Create easy-to-install collaborative spaces, anywhere

SMART's mobile stand with integrated power bar* turns any space into a collaborative space with only one cord to plug into the wall. SMART's wall stand helps save in expensive wall reinforcement, and provides height adjustment for up to 86" interactive displays, flexibly enabling hands-on collaboration and presentations to large audiences.

Fully UL certified and ADA compliant.

Model availability may vary by region.

TRAINING AND SUPPORT SERVICES

Partnering with SMART means we don't leave you to figure out how to use your collaboration solution—we help you achieve your goals. SMART provides training and has several installation and support services options to fit your needs and budget.

Training

Access our online training courses and self-serve, how-to videos on our hardware and software solutions anytime, anywhere, so you can get the most out of your collaboration technology—from day 1 onward.

Support

SMART global support has the experience, knowledge and resources to ensure consistent, fast and effective support. Make your SMART experience simply seamless with a host of warranty options, training resources and technical support.

Discover SMART Higher Education solutions
designed to meet the needs of modern digital classrooms.
Learn more

Authorized reseller:

SMART Technologies
smarttech.com/contact