



SMART Board® MX series

Powerfully simple

55" | 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

Engineered for the simplicity teachers want, the SMART MX series is a high-quality display that's as easy to maintain and future-proof as it is to use.

Get engaging

Designed-for-education iQ, plus interactive software and resources for every grade and subject area are included free, with no subscription needed.

Included:

- 4K Ultra HD display with zero-bonded* glass
*not available on 55" display
- 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
- 65W & 15 W USB-C
- Integrated Wi-Fi
- 1000 Base-T LAN with network pass through
- 15W forward-facing speakers
- Multi-touch support for both Windows and Mac OS
- Accessories including pens, remote control and cables and wall mount
- 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®

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 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 Board MX series works with UVC webcams, Zoom, Microsoft Teams™ and Google Meet™.

Enhance shared screen content with tools like 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 via USB-C, with 65-watt (rear) or 15-watt (front) power, 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.

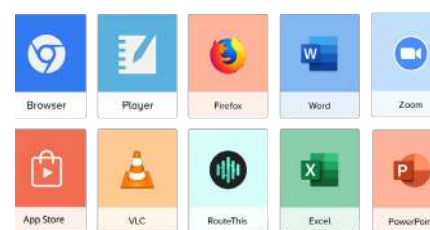
Featuring up to **20 unique points of touch**, and **Object Awareness** to detect touch, pens and palms automatically. Plus, **SMART Ink** desktop software lets teachers write into and over web browsers, applications and files – without freezing the screen with an overlay.



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*



Easy to use

The MX series with iQ is designed for and tested with educators. **Easy 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 sign into the display securely 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 the length of included product warranty term

Get engaging

The SMART MX series comes with a free, always-growing set of teaching tools and resources for student engagement, including award-winning software. 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 desktop software enables teachers to create, edit and deliver interactive, engaging lessons optimized for the SMART Board MX display.



Free content library for teachers

Access the SMART Exchange, a library of thousands of free games, activities and lesson plans. Search by subject, grade and education standards.

Seamless 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 or Mac computer. Get 20 points of precise 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 MX series meets world-leading standards for quality, safety, environmental and regulatory compliance, using third-party verification, and is backed by technical support services and SMART Assure warranty (region dependent). It also comes with a subscription to SMART Remote Management software.*



Android 9 OS



Zero-bonded**, anti-glare glass



Accelerated life testing



6 GB DDR RAM



ENERGY STAR® certification and EU Ecodesign Compliance



Regulatory and environmental certifications



LED rated for 50,000 hours



Bluetooth 5



SMART Assure warranty

* Subscription for the length of included product warranty term

** zero-bonded glass not available on 55" size display

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)	55", 65", 75", 86"
Maximum display resolution	4K UHD (3840 × 2160)
Refresh rate	60 Hz
Lifespan	≥ 50,000 hours
Brightness (maximum)	55": ≥ 350 cd/m ² 65", 75", 86": ≥ 400 cd/m ²
Response time	≤ 8 ms
Glass	Fully heat-tempered, anti-glare, bonded glass 55" displays don't include zero-bonded glass.
Convenience buttons	Power, home, volume, input select, screen shade, freeze frame
Sensors	Ambient light, infrared
Audio	2 integrated 15 W speakers
Remote control	Included
Weight	55": 34.4 kg 65": 46.1 kg 75": 64.3 kg 86": 78.3 kg

Interactive experience

Touch technology	HyPr Touch™ with Advanced IR
Touch features	Simultaneous Tool Differentiation™ Object Awareness™ Silktouch™
Multitouch capabilities	20 – Windows® and Mac 10 – Chrome OS
Tools included	Pens (x2)

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 (x2) 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® 2.0 x3 (HDCP 1.4 and 2.2), VGA, Stereo 3.5 mm, RS-232, RJ45 x2, USB-C x2, USB-A 2.0 x1, USB-A 3.0 x3, USB-B 3.0 x4
Outputs	Stereo 3.5 mm, S/PDIF, RS-232
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

55", 65", 75", 86"	See smarttech.com/kb/171772 .
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Models and specifications may vary by region. Please contact your local representative for details.