



# 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® basic version
- Ready-made interactive lesson materials
- Free library of education content
- Live and self-serve training options
- Expert support
- Bonus: 1 year of SMART Learning Suite – FREE

Exclusive to SMART



Simultaneous Tool Differentiation



SMART Ink®

Authorized reseller:

SMART Technologies  
[smarttech.com/contact](https://smarttech.com/contact)

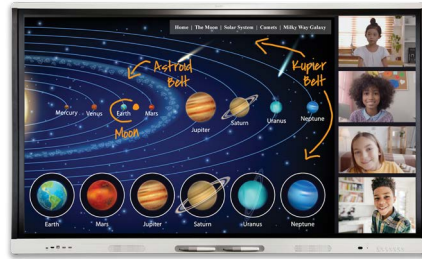
## Get connected

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. 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 Board MX series works with UVC webcams, Zoom, Microsoft Teams™ and Google Meet™. Enhance shared screen content with tools like digital ink that help communicate ideas and focus student attention.



### Interact with every input

Plug in multiple computers and video inputs, then 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 (rear) or 15-watt (front) USB-C port for video, audio, touch, data and charging with 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.



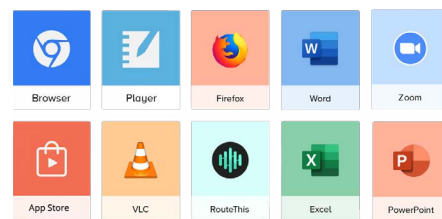
### Better touch and ink experiences

With **20 unique points of touch** on iQ 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. **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 MX 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.



### Sign in and personalize

Sign into the display with a Google or Microsoft account 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.

\* Subscription for the length of included product warranty term

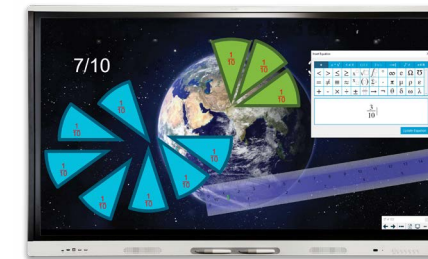
## Get engaging

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 with 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 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

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, MX series 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 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

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

## DISPLAY

<b>Screen sizes (diagonal)</b>	55", 65", 75", 86"
<b>Maximum display resolution</b>	4K UHD (3840 × 2160)
<b>Refresh rate</b>	60 Hz
<b>Lifespan</b>	≥ 50,000 hours
<b>Brightness (maximum)</b>	55": ≥ 350 cd/m <sup>2</sup> 65", 75", 86": ≥ 400 cd/m <sup>2</sup>
<b>Response time</b>	≤ 8 ms
<b>Glass*</b>	Fully heat-tempered, anti-glare, zero-bonded
<b>Convenience buttons</b>	Power, home, volume, input select, screen shade, freeze frame
<b>Sensors</b>	Ambient light, infrared
<b>Audio</b>	2 integrated 15 W speakers
<b>Remote control</b>	Included
<b>Weight</b>	55": 76 lb. (34.4 kg) 65": 102 lb. (46.1 kg) 75": 142 lb. (64.3 kg) 86": 173 lb. (78.3 kg)

## INTERACTIVE EXPERIENCE

<b>Touch technology</b>	HyPr Touch™ with Advanced IR
<b>Touch features</b>	Simultaneous Tool Differentiation™ Object Awareness™ Silktouch™
<b>Multitouch capabilities</b>	20 – Windows® and Mac 10 – Chrome OS™
<b>Tools included</b>	Pens (×2)

## iQ BUILT-IN ANDROID™ EXPERIENCE

<b>Operating system</b>	Android version 9.0 <i>*Android 11 coming soon</i>
<b>Memory</b>	6 GB DDR
<b>Storage</b>	32 GB
<b>Features</b>	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
<b>Updates</b>	Automatic over-the-air (OTA)

## CONNECTIVITY

<b>Wired</b>	RJ45 (×2) 1000baseT
<b>Wi-Fi</b>	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
<b>Bluetooth</b>	5.0 dual mode

## INPUTS/OUTPUTS

<b>Inputs</b>	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
<b>Outputs</b>	HDMI 2.0 (HDCP 2.2), Stereo 3.5 mm, S/PDIF, RS-232
<b>OPS slot</b>	Supporting up to 60 W
<b>Optional computing modules</b>	SMART OPS PC with Windows 10 Pro SMART Chromebox

## WARRANTY

<b>Product warranty</b>	SMART Assure warranty (region dependent)
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## COMPLETE TECHNICAL SPECIFICATIONS

<b>55", 65", 75", 86"</b>	See <a href="http://smarttech.com/kb/171772">smarttech.com/kb/171772</a> .
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Models and specifications may vary by region. Please contact your local representative for details.