



# SMART Board® MX series

Central to dynamic, collaborative learning environments

**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 as easy to deploy and support as it is to use.

## Get engaging

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

### Included:

- SMART Board MX display with 15W forward-facing speakers
- Built-in iQ Android
- Integrated Wi-Fi
- SMART Ink®
- Object Awareness™
- Automatic over-the-air (OTA) updates
- SMART Assure warranty (region dependent)
- SMART Remote Management (subscription for length of included product warranty)
- Accessories including pens, remote control and cables
- Wall mount
- Live and self-serve online training options
- Expert support
- SMART Notebook® basic version
- Ready-made interactive content
- Free library of games, activities and lessons
- Bonus: One year of SMART Learning Suite – free

Exclusive to SMART



Simultaneous Tool Differentiation



SMART Ink

Authorized reseller:

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

## Get connected

Leverage your investments in classroom technology and infrastructure by connecting student devices, computers, peripherals, digital tools and content, so they're used more effectively.



### Connect student devices for active learning

Students share screens and send ideas to the SMART display with native and app-based screensharing. The SMART Screen Share app enables touchback support for Mac and Windows. Share live whiteboards and lessons to students' devices in and out of the classroom.



### 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 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.

## 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 deploy and support, so you spend less time and effort maintaining them.



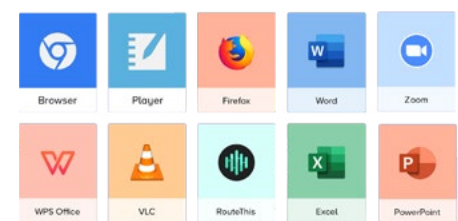
### Better touch and ink experiences

With **20 unique 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. **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 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.



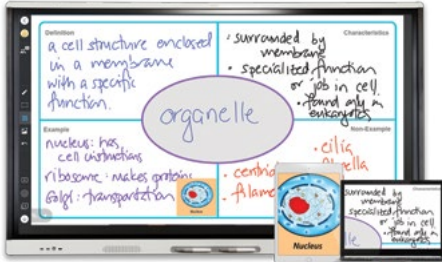
### Sign in and personalize

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 content for student engagement, including award-winning software. All included with no subscription required.



### Education tools and templates

With built-in iQ Android, 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 computing

An integrated K-12 Android operating system designed for education, iQ puts teachers' personalized tools, content, OneDrive™ and Google Drive™ files right where they need them. It saves clicks at every point in a lesson, giving teachers everything they need to create and deliver interactive lessons more quickly, smoothly and effectively.

iQ updates automatically over the air with new features and functionality based upon real feedback from customers, to always meet the needs of your evolving classroom.

### 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.\*

**4K** 4K Ultra HD resolution

 Silktouch™ ultra-smooth finish

 Accelerated life testing

 LED rated for 50,000 hours

 ENERGY STAR® and  
Ecodesign certification

 Regulatory and environmental certifications

 Fully heat-tempered, anti-glare glass

 SMART Assure warranty (region dependent)

\* Subscription for the length of included product warranty term

**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
<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 8.0
<b>Memory</b>	4 GB DDR
<b>Storage</b>	32 GB
<b>Features</b>	SMART Notebook Player 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) 100baseT
<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>	4.2 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-A 2.0 ×3, USB-A 3.0, 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"</b>	See <a href="http://smarttech.com/kb/171688">smarttech.com/kb/171688</a> .
<b>65"</b>	See <a href="http://smarttech.com/kb/171556">smarttech.com/kb/171556</a> .
<b>75"</b>	See <a href="http://smarttech.com/kb/171557">smarttech.com/kb/171557</a> .
<b>86"</b>	See <a href="http://smarttech.com/kb/171558">smarttech.com/kb/171558</a> .