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# SMART Board® Pro displays for government

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

Software	MX (V5) Pro series	M Pro series TAA <sup>1</sup>	M Pro high secure series TAA <sup>1</sup>	6000S (V3) Pro series (TAA) <sup>1</sup>
<b>SMART Meeting Pro® Room license</b>	Included	Included	Included	Included
<b>SMART Meeting Pro Personal license (x10)</b>	Included	Included	Included	Included
<b>SMART TeamWorks™ Room license</b>	Optional	Optional	Optional	Optional
<b>SMART Product Drivers and SMART Ink®</b>	Included	Included	Included	Included
<b>SMART Remote Management</b>	Subscription for the length of the warranty	Subscription for the length of the warranty	Not available	Not available

<sup>1</sup>Available in the US and select international regions, and for US Federal agencies internationally

<b>Embedded features</b>	Digital whiteboard Chrome™ browser Screen sharing Google Play™ store Personalized home screen and settings Input select Split screen PIP with touch pass-through Templates File and app libraries Google Drive™ and OneDrive™ access	Digital whiteboard Chrome browser Screen sharing Google Play store Personalized home screen and settings Input select Split screen PIP with touch pass-through Templates File and app libraries Google Drive and OneDrive access	Settings Input select	Settings Live input preview
<b>Display</b>	<b>MX (V5) Pro series</b>	<b>M Pro series TAA</b>	<b>M Pro high secure series TAA</b>	<b>6000S (V3) Pro series (TAA)</b>
<b>Screen sizes (diagonal)</b>	55"   65"   75"   86"	55"   65"   75"   86"	55"   65"   75"   86"	86"
<b>Resolution</b>	4K UHD (3840 × 2160)	4K UHD (3840 × 2160)	4K UHD (3840 × 2160)	4K UHD (3840 × 2160)
<b>Refresh rate</b>	60 Hz	60 Hz	60 Hz	60 Hz
<b>Lifespan</b>	≥ 50,000 hours	≥ 50,000 hours	≥ 50,000 hours	≥ 50,000 hours
<b>LCD quality</b>	Grade A	Grade A	Grade A	Grade A
<b>Brightness<sup>2</sup></b>	55": 300 cd/m <sup>2</sup> 65", 75", 86": 400 cd/m <sup>2</sup>	55": 300 cd/m <sup>2</sup> 65", 75", 86": 400 cd/m <sup>2</sup>	55": 300 cd/m <sup>2</sup> 65", 75", 86": 400 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>
<b>Display response time</b>	≤ 8 ms	≤ 8 ms	≤ 8 ms	≤ 8 ms

<sup>2</sup>Brightness of individual displays can vary.

<b>Glass</b>	55": Full heat-tempered   Anti-glare 65", 75", 86": Full heat-tempered   Anti-glare   Bonded	55": Full heat-tempered   Anti-glare 65", 75", 86": Full heat-tempered   Anti-glare   Bonded	55": Full heat-tempered   Anti-glare 65", 75", 86": Full heat-tempered   Anti-glare   Bonded	Full heat-tempered   Anti-glare
<b>Sensors</b>	Proximity <sup>3</sup>   Ambient light   Infrared	Ambient light   Infrared	Ambient light   Infrared	Proximity   Ambient light   Infrared   Room temperature   Humidity <sup>4</sup>
<b>Speakers</b>	55": 2 integrated 15 W speakers 65", 75", 86": 2 integrated 20 W speakers	55": 2 integrated 15 W speakers 65", 75", 86": 2 integrated 20 W speakers	55": 2 integrated 15 W speakers 65", 75", 86": 2 integrated 20 W speakers	2 integrated 20 W speakers
<b>Microphone</b>	Integrated linear six-microphone array with support for onboard acoustic echo cancellation	N/A	N/A	N/A
<b>QR code sign in to a SMART Account</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>NFC sign in to a SMART Account</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Convenience buttons</b>	Power   Home   Volume   Input select   Screen shade   Freeze frame	Power   Home   Volume   Input select   Screen shade   Freeze frame	Power   Home   Volume   Input select   Screen shade   Freeze frame	Power   Home   Volume   Screen shade   Freeze frame

<sup>3</sup>Only available on some models<sup>4</sup>Temperature and humidity data is not available when iQ features are disabled.

Touch and interaction	MX (V5) Pro series	M Pro series TAA	M Pro high secure series TAA	6000S (V3) Pro series (TAA)
<b>Touch technology</b>	HyPr Touch™ with Advanced IR	HyPr Touch with Advanced IR	HyPr Touch with Advanced IR	HyPr Touch with InGlass™
<b>Frame rate</b>	≥ 200 Hz	≥ 200 Hz	≥ 200 Hz	≥ 150 Hz
<b>Touch response time</b>	≤ 5 ms	≤ 5 ms	≤ 5 ms	≤ 9 ms
<b>Accuracy</b>	1 mm	1 mm	1 mm	1 mm
<b>Minimum object size</b>	2 mm	2 mm	2 mm	2 mm
<b>Continuous touch points (fully differentiated)</b>	Up to 50 touch points (OS dependent)	Up to 50 touch points (OS dependent)	Up to 40 touch points (OS dependent)	Up to 40 touch points (OS dependent)
<b>Interaction types</b>	Pens   Touch   Gesture   Palm erase	Pens   Touch   Gesture   Palm erase	Pens   Touch   Gesture   Palm erase	Pens   Touch   Gesture   Erase   Fine erase   Highlighter   Tool Explorer™ tools
<b>Eraser, pen, and touch differentiation (simultaneous tool differentiation)</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Continuous pen, touch, and erase (continuously write, move, and gesture and erase simultaneously)</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Eraser types</b>	Palm erase	Palm erase	Palm erase	Palm erase   Fine erase   Eraser blocks
<b>Azimuth erasing</b>	N/A	N/A	N/A	Eraser blocks
<b>Palm rejection</b>	N/A	N/A	N/A	Writing and non-writing hand
<b>Object recognition</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

<b>Pressure-sensitive ink</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Automatic pen color recognition</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Unique Pen ID support</b>	2: Windows and macOS, when using a finger to write or draw	2: Windows and macOS, when using a finger to write or draw	2: Windows and macOS, when using a finger to write or draw	Unlimited (available: 6 pens and dual-color highlighter)
<b>Tools included</b>	Pens (x2)	Pens (x2)	Pens (x2)	Pens (x2) Erasers with angle of orientation (x2)
<b>Tool holders</b>	Magnetic   Frame-mounted	Magnetic   Frame-mounted	Magnetic   Frame-mounted	Intelligent   Magnetic   Frame-mounted
<b>Embedded Android OS</b>	<b>MX (V5) Pro series</b>	<b>M Pro series TAA</b>	<b>M Pro high secure series TAA</b>	<b>6000S (V3) Pro series (TAA)</b>
<b>Operating system</b>	Android version 13.0 (Automatic update to Android version 15.0 scheduled for the second half of 2025.)	Android version 13.0 (Automatic update to Android version 15.0 scheduled for the second half of 2025.)	N/A	N/A
<b>CPU</b>	Octa-core	Octa-core	N/A	N/A
<b>Memory</b>	8 GB DDR4	8 GB DDR4	N/A	N/A
<b>OS architecture</b>	64-bit	64-bit	N/A	N/A
<b>Storage</b>	64 GB (up to 576 GB)	64 GB (up to 576 GB)	N/A	N/A
<b>User interface</b>	4K UHD (3840 × 2160)	4K UHD (3840 × 2160)	N/A	N/A
<b>Updates</b>	Automatic OTA	Automatic OTA	N/A	N/A

Network connectivity	MX (V5) Pro series	M Pro series TAA	M Pro high secure series TAA	6000S (V3) Pro series (TAA)
<b>Wired</b>	RJ45 (×2) 1000BASE-T	RJ45 (×2) 1000BASE-T	RJ45 (×2) 1000BASE-T	RJ45 (×2) 1000BASE-T
<b>Wi-Fi</b>	IEEE 802.11ax (Wi-Fi 6e) supporting WPA, WPA2, WPA3 PSK, and 802.1X EAP authentication protocols Wi-Fi hotspot	IEEE 802.11ax (Wi-Fi 6e) supporting WPA, WPA2, WPA3 PSK, and 802.1X EAP authentication protocols Wi-Fi hotspot	N/A	N/A
<b>Bluetooth®</b>	5.2 dual mode	5.2 dual mode	N/A	N/A
Inputs	MX (V5) Pro series	M Pro series TAA	M Pro high secure series TAA	6000S (V3) Pro series (TAA)
<b>OPS PC accessory slot</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>microSD slot</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>HDMI®</b>	<input checked="" type="checkbox"/> (×4) HDMI 2.1 4K @ 60Hz with HDCP 1.4, HDCP 2.3, ARC, and eARC support (ARC and eARC support are available only with the HDMI 2 input.)	<input checked="" type="checkbox"/> (×4) HDMI 2.1 4K @ 60Hz with HDCP 1.4, HDCP 2.3, ARC, and eARC support (ARC and eARC support are available only with the HDMI 2 input.)	<input checked="" type="checkbox"/> (×4) HDMI 2.1 4K @ 60Hz with HDCP 1.4, HDCP 2.3, ARC, and eARC support (ARC and eARC support are available only with the HDMI 2 input.)	<input checked="" type="checkbox"/> (×4) HDMI 2.1 with HDCP 1.4 and HDCP 2.3 support
<b>VGA video</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Stereo 3.5 mm (variable)</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>RS-232 (DB-9 connector)</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>RJ45 (LAN IN)</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>USB Type-C</b>	<input checked="" type="checkbox"/> (×2) Front: 27 W power delivery; Side: 65 W power delivery	<input checked="" type="checkbox"/> (×2) Front: 27 W power delivery; Side: 65 W power delivery	<input checked="" type="checkbox"/> (×2) Front: 27 W power delivery; Side: 65 W power delivery	<input checked="" type="checkbox"/> (×2) 65 W power delivery

<b>USB 2.0 Type-A</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>USB 3.2 Gen 1 Type-A</b>	<input checked="" type="checkbox"/> (x4)	<input checked="" type="checkbox"/> (x4)	<input checked="" type="checkbox"/> (x4)	<input checked="" type="checkbox"/> (x3)
<b>USB 2.0 Type-B</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>USB 3.2 Gen 1 Type-B</b>	<input checked="" type="checkbox"/> (x4)	<input checked="" type="checkbox"/> (x4)	<input checked="" type="checkbox"/> (x4)	<input checked="" type="checkbox"/> (x3)
<b>Outputs</b>	<b>MX (V5) Pro series</b>	<b>M Pro series TAA</b>	<b>M Pro high secure series TAA</b>	<b>6000S (V3) Pro series (TAA)</b>
<b>HDMI</b>	<input checked="" type="checkbox"/> HDMI 2.1 4K @ 60Hz with HDCP 2.3 support	<input checked="" type="checkbox"/> HDMI 2.1 4K @ 60Hz with HDCP 2.3 support	<input checked="" type="checkbox"/> HDMI 2.1 4K @ 60Hz with HDCP 2.3 support	<input checked="" type="checkbox"/> HDMI 2.1 with HDCP 2.3 support
<b>USB Type-C</b>	<input checked="" type="checkbox"/> 4.5 W power delivery	<input checked="" type="checkbox"/> 4.5 W power delivery	<input checked="" type="checkbox"/> 4.5 W power delivery	<input type="checkbox"/>
<b>Stereo 3.5 mm (variable)</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>S/PDIF optical (fixed)</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>RJ45 (LAN OUT)</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>OPS accessory slot</b>	<b>MX (V5) Pro series</b>	<b>M Pro series TAA</b>	<b>M Pro high secure series TAA</b>	<b>6000S (V3) Pro series (TAA)</b>
<b>OPS support</b>	SMART PCM	SMART PCM	SMART PCM	SMART PCM
<b>OPS power delivery</b>	85 W	85 W	85 W	60 W
<b>Installation</b>	<b>MX (V5) Pro series</b>	<b>M Pro series TAA</b>	<b>M Pro high secure series TAA</b>	<b>6000S (V3) Pro series (TAA)</b>
<b>VESA mounting points</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Wall mount bracket</b>	Optional	Optional	Optional	Included

<b>Included cables and accessories</b>	Pens (x2) Remote control Country-specific power cable USB Type-A to Type-B cable USB Type-C cable	Pens (x2) Remote control Country-specific power cable USB Type-A to Type-B cable USB Type-C cable	Pens (x2) Remote control Country-specific power cable USB Type-A to Type-B cable USB Type-C cable	Pens (x2) Erasers (x2) Remote control Country-specific power cable USB Type-A to Type-B cable
<b>Certification and compliance<sup>5</sup></b>	<b>MX (V5) Pro series</b>	<b>M Pro series TAA</b>	<b>M Pro high secure series TAA</b>	<b>6000S (V3) Pro series (TAA)</b>
<b>US / Canada</b>	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
<b>EU / EEA / EFTA / UK</b>	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
<b>Australia / New Zealand</b>	RCM	RCM	RCM	RCM
<b>Performance standards</b>	ENERGY STAR   HDMI   HDCP	ENERGY STAR   HDMI   HDCP	ENERGY STAR   HDMI   HDCP	ENERGY STAR   HDMI   HDCP
<b>Warranty</b>	<b>MX (V5) Pro series</b>	<b>M Pro series TAA</b>	<b>M Pro high secure series TAA</b>	<b>6000S (V3) Pro series (TAA)</b>
<b>SMART Warranty</b>	Included. See <a href="http://smarttech.com/warranty">smarttech.com/warranty</a> for details.	Included. See <a href="http://smarttech.com/warranty">smarttech.com/warranty</a> for details.	Included. See <a href="http://smarttech.com/warranty">smarttech.com/warranty</a> for details.	Included. See <a href="http://smarttech.com/warranty">smarttech.com/warranty</a> for details.

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<sup>5</sup>Product availability may vary by region.

This product has received additional certifications not listed here.