

SMART Board® Pro Displays for Business

Specifications may vary by region. Contact your local SMART representative for details.

SOFTWARE	MX Pro series	6000S Pro series	6000 Pro series	7000R Pro series	7000 Pro series
SMART TeamWorks™	1 Room edition subscription included with purchase of a SMART Pro Service Plan	1 Room edition subscription included with purchase of a SMART Pro Service Plan	Optional	1 Room edition subscription included with purchase of a SMART Pro Service Plan	Optional
SMART Meeting Pro®	1 Room license included with purchase of a SMART Pro Service Plan	1 Room license included with purchase of a SMART Pro Service Plan	1 room and 10 personal licenses included with purchase of a service plan	1 Room license included with purchase of a SMART Pro Service Plan	1 room and 10 personal licenses included with purchase of a service plan
SMART Ink®	Included	Included	Included	Included	Included
iQ apps and features	<ul style="list-style-type: none"> Customizable Home screen Live input preview Digital whiteboard Web browser Native and app-based screen sharing File and app libraries Automatic over the air (OTA) updates 	<ul style="list-style-type: none"> Customizable Home screen Live input preview Digital whiteboard Web browser Native and app-based screen sharing File and app libraries Automatic over the air (OTA) updates 	<ul style="list-style-type: none"> Customizable Home screen Digital whiteboard Web browser Native and app-based screen sharing File and app libraries Automatic over the air (OTA) updates 	<ul style="list-style-type: none"> Customizable Home screen Live input preview Digital whiteboard Web browser Native and app-based screen sharing File and app libraries Automatic over the air (OTA) updates 	<ul style="list-style-type: none"> Customizable Home screen Live input preview Digital whiteboard Web browser Native and app-based screen sharing File and app libraries Automatic over the air (OTA) updates
Windows 10 Pro computing	Optional	Optional	Optional	Optional	Optional

SMART Remote Management	Subscription included for length of SMART Assure warranty term	Subscription included for length of SMART Assure warranty term	Optional	Subscription included for length of SMART Assure warranty term	Optional
DISPLAY	MX Pro series	6000S Pro series	6000 Pro series	7000R Pro series	7000 Pro series
Screen sizes (diagonal)	65", 75", 86"	65", 75", 86"	65", 75"	75", 86"	75", 86"
Resolution	4K Ultra HD (3840 × 2160)	4K Ultra HD (3840 × 2160)	4K Ultra HD (3840 × 2160)	4K Ultra HD (3840 × 2160)	4K Ultra HD (3840 × 2160)
Refresh rate	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz
Lifespan	Commercial-grade – 50,000 hours	Commercial-grade – 50,000 hours	Commercial-grade – 50,000 hours	Commercial-grade – 50,000 hours	Commercial-grade – 50,000 hours
LCD quality	Grade A	Grade A	Grade A	Grade A	Grade A
Brightness	400 cd/m ²	360 cd/m ²	360 cd/m ²	350 cd/m ²	360 cd/m ²
Response time	65": 6 ms 75", 86": 8 ms	8 ms	8 ms	8 ms	8 ms
Glass	Fully heat-tempered, anti-glare	Fully heat-tempered, anti-glare	Fully heat-tempered, anti-glare	Fully heat-tempered, anti-glare	Fully heat-tempered, anti-glare
Sensors	Ambient light	Proximity, ambient light, room temperature and humidity	Proximity	Proximity (×2), ambient light	Proximity
Speakers	15 W front-facing speakers (×2)	20 W front-facing speakers (×2)	10 W rear-facing (×2)	15 W downward-facing speakers (×2)	10 W rear-facing (×2)
Remote control	✓	✓	Not supported	✓	Not supported

INTERACTIVE EXPERIENCE	MX Pro series	6000S Pro series	6000 Pro series	7000R Pro series	7000 Pro series
Touch technology	HyPr Touch™ with Advanced IR	HyPr Touch with InGlass™	DViT®	HyPr Touch with EMR	HyPr Touch with InGlass
ToolSense™		✓			
Simultaneous Tool Differentiation	✓	✓	✓	✓	✓
Object awareness™	✓	✓	✓	✓	✓
Pen ID™		✓	✓	✓	✓
Silktouch™	✓	✓	✓	✓	✓
Pressure sensitivity				✓	
True palm rejection				✓	
Simultaneous touch points	20 – Windows® & Mac® 10 – Chrome OS™	20 – Windows & Mac 10 – Chrome OS	8 – Windows & Mac 2 – Chrome OS	26 (20 touch, 4 pen, 2 eraser) – Windows & Mac 10 – Chrome OS	16 (10 touch, 4 pens, 2 erasers) – Windows & Mac
Tools included	2 pens	2 pens (black and red) 2 erasers	2 pens (black, red)	4 pens (black, red, blue, green) 2 erasers	4 pens (black, red, blue, green) 1 eraser
Pen tray	Magnetic	Intelligent, magnetic	Intelligent, magnetic	Intelligent, magnetic	Intelligent, magnetic
iQ EXPERIENCE	MX Pro series	6000S Pro series	6000 Pro series	7000R Pro series	7000 Pro series
Operating system	Android™ 8 Oreo	Android 8 Oreo	Android 7.1 Nougat	Android 8 Oreo	Android 8 Oreo

Memory	4 GB	4 GB	4 GB	4 GB	4 GB
Storage	32 GB	32 GB	32 GB	32 GB	32 GB
NETWORK CONNECTIVITY	MX Pro series	6000S Pro series	6000 Pro series	7000R Pro series	7000 Pro series
Wired	RJ45 (×2) 100baseT	RJ45 (×2) 100baseT	RJ45	RJ45 (×2) 1000baseT	RJ45 (×2) 100baseT
Wi-Fi	IEEE 802.11a/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	IEEE 802.11a/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	IEEE 802.11a/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	IEEE 802.11a/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	IEEE 802.11a/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	4.2 dual mode	4.2 dual mode	4.2 dual mode	4.2 dual mode	4.2 dual mode
Radio and Bluetooth restrictions? Learn more					
INPUTS/OUTPUTS	MX Pro series	6000S Pro series	6000 Pro series	7000R Pro series	7000 Pro series
Front control panel	Power, home, input select, screen shade, freeze frame, volume		Standby, input select, mute/freeze frame, volume, onscreen display menu navigation		Power, volume, freeze frame, screen shade, mute
Front connector / Convenience panel	HDMI 2.0 in (HDCP 2.2), USB-A (×2), USB-B (touch)	Power, volume, freeze frame, screen shade, HDMI 2.0 in (HDCP 1.4 and 2.2), USB-A 3.0 (×2), USB-B 3.0 (touch)		Power, volume, freeze frame, screen shade, mute, HDMI 2.0 in (HDCP 1.4 and 2.2), USB-A 3.0 (×2), USB-B 3.0 (touch), USB-C	HDMI 2.0 in (HDCP 1.4 and 2.2), USB-A 3.0 x2, USB-B 3.0 (touch)

Connector panels	HDMI 2.0 out (HDCP), HDMI 2.0 in x2 (HDCP 2.2), USB-B 3.0 x2 (touch), USB-B 3.0 (touch), RS-232, RJ45, VGA, S/PDIF out, Stereo 3.5 mm in/out	HDMI 2.0 in x2 (HDCP 1.4 and 2.2), HDMI 2.0 out, USB-B 3.0 x3 (touch), USB-A 3.0 x1, USB-A 2.0 x1, VGA, RS-232 in/out, RJ45 x2, S/PDIF out, Stereo 3.5 mm in/out	HDMI 1.4 in (x2), Display Port, USB-B (x3), RS-232 in, Stereo 3.5 mm out	HDMI 2.0 in x3 (HDCP 1.4 and 2.2), HDMI 2.0 out, USB-B 3.0 x2 (touch), USB-A 3.0 x3, VGA, RS-232 in/out, RJ45 x2, VGA, S/PDIF out, Stereo 3.5 mm in/out	HDMI 2.0 in (x2), HDMI 2.0 out (HDCP 1.4 and 2.2), VGA, USB-A 3.0, USB-B (x3), RS-232 in/out, RJ45 (x2), S/PDIF out, Stereo 3.5 mm in/out
iQ appliance	N/A	N/A	USB-A 3.0 (x2), HDMI out (HDCP 1.4), RJ45	N/A	N/A
OPS slot	Open	Open	iQ appliance	Open	Open
INSTALLATION	MX Pro series	6000S Pro series	6000 Pro series	7000R Pro series	7000 Pro series
VESA mounting points	✓	✓	✓	✓	✓
Mini-VESA mount point for NUC		✓	✓	✓	✓
Wall mount bracket	✓	✓		✓	
CERTIFICATION & COMPLIANCE	MX Pro series	6000S Pro series	6000 Pro series	7000R Pro series	7000 Pro series
U.S. / Canada	FCC, ISED, UL, CONEG Packaging, California Prop 65, Conflict Minerals, ENERGY STAR	FCC, ISED, UL, CONEG Packaging, California Prop 65, Conflict Minerals, ENERGY STAR	UL, FCC, IC, CE, RCM, CITC, TRA; U.S.: Packaging and Conflict Minerals, ENERGY STAR	FCC, ISED, UL, CONEG Packaging, California Prop 65, Conflict Minerals, ENERGY STAR	FCC, ISED, UL, CONEG Packaging, California Prop 65, Conflict Minerals, ENERGY STAR

EU / EEA / EFTA / EAEU	CE – LVD, RED, REACH, RoHS, Battery, POP, WEEE, Packaging	CE, RoHS Directive, Battery Directive, Packaging Directive, WEEE Directive, REACH Regulation, POP Regulation, Radio Equipment Directive, Low Voltage Directive, CB, EAC	EU: REACH, RoHS, WEEE and Packaging	CE, RoHS Directive, Battery Directive, Packaging Directive, WEEE Directive, REACH Regulation, POP Regulation, Radio Equipment Directive, Low Voltage Directive, CB	CE – LVD, RED, REACH, RoHS, Battery, POP, WEEE, Packaging
Australia / New Zealand	RCM	RCM		RCM	RCM
Other	China: CCC, SRRC, CECP; Taiwan: BSMI, NCC; Russia: EAC; South Africa: NRCS (65" & 75" only), ICASA; Saudi Arabia: CITC, SASO; UAE: TRA, RoHS; Vietnam: ICT			Russia: EAC; Saudi Arabia: CITC, SASO; UAE: TRA, RoHS	China (75") CCC, SRRC; Japan: MIC, VCCI, PSE; Malaysia (75"): SIRIM; Russia: EAC; Saudi Arabia: CITC, SASO; UAE: TRA, RoHS
Full HDMI and USB compliance	✓	✓	✓	✓	✓
Accelerated life testing	✓	✓	✓	✓	✓
Conflict-free minerals and sourcing	✓	✓	✓	✓	✓
WARRANTY	MX Pro series	6000S Pro series	6000 Pro series	7000R Pro series	7000 Pro series
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.	Included. See smarttech.com/warranty for details.