

SMART®



SMART Board® 7000 Pro series

Our flagship interactive display with the most advanced touch, writing and collaboration features for enhanced productivity and faster breakthroughs.

75" | 86"

Walk in and it turns on

Dual proximity sensors automatically power up the SMART Board 7000 when you walk in the room saving time.

As natural as writing on paper

HyPr Touch™ technology provides lag-free writing precision and automatically identifies pen color and eraser tool.

Easy input access and preview

See and switch input sources on the screen and easily connect computers and accessories to the front convenience panel.

1-YEAR

SMART Meeting Pro

subscription included
with service plan



Unparalleled Collaborative Experience

Today's workflows are about going beyond communicating to collaborating. SMART has spent 30 years designing hardware and software solutions that work together to create interactive environments.



Multiple users, tools and colors at the same time

Simultaneous Tool Differentiation frees multiple colleagues to write, erase and move notes at the same time. **Pen ID™** recognition and **Object awareness™** detection automatically make pens write in different colors, fingers move and palms erase.



Write and save notes directly into applications


SMART Ink® software lets teams write over videos and into **PDFs, Microsoft Office® files** and websites, then save notes in almost any file type. Automatically convert notes to text and access tools, such as spotlight, magnifier and screen shade.

Built to use. Built to last.

Durable and commercial-grade, SMART Board Pro displays have received many safety, regulatory and environmental certifications, giving you peace of mind that they adhere to government or other regulatory requirements.

-  4K Ultra HD resolution
-  ENERGY STAR® certification
-  Accelerated Life Testing
-  Conflict-free materials and sourcing
-  LED rated for 50,000 hours
-  Regulatory and environmental certifications*
-  Fully heat-tempered, anti-glare glass
-  3-year standard warranty** (1-year on pens)
-  Silktouch™ frictionless surface

*See specification chart for detailed certifications.
 **1- or 2-year extended options available. 5-year standard in UK.



SMART Remote Management lets you efficiently maintain, secure and support all your devices – including SMART Board displays with iQ.

	7275P	7375P	7286P	7386P
SMART Meeting Pro 1 room and 10 personal licenses	1-year subscription included with purchase of a service plan	1-year subscription included with purchase of a service plan	1-year subscription included with purchase of a service plan	1-year subscription included with purchase of a service plan
SMART TeamWorks	Optional	Optional	Optional	Optional
iQ apps and features	Customizable home screen Input preview Digital whiteboard Web browser Native screen sharing File and app libraries	Customizable home screen Input preview Digital whiteboard Web browser Native screen sharing File and app libraries	Customizable home screen Input preview Digital whiteboard Web browser Native screen sharing File and app libraries	Customizable home screen Input preview Digital whiteboard Web browser Native screen sharing File and app libraries
Intel Compute Card with Windows 10 Pro	Upgrade option available	Included. Options available. See smarttech.com/iQ for details.	Upgrade option available	Included. Options available. See smarttech.com/iQ for details.
SMART Remote Management	Optional	Optional	Optional	Optional
DISPLAY				
Screen size (diagonal)	75"	75"	86"	86"
Resolution	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
Aspect ratio	16:9	16:9	16:9	16:9
Back lighting	e-LED	e-LED	e-LED	e-LED
LED lifespan	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
Contrast ratio	5000:1	5000:1	5000:1	5000:1
Brightness	360 cd/m ²	360 cd/m ²	360 cd/m ²	360 cd/m ²
Response time	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
TOUCH AND DIGITAL INK				
Touch technology	HyPr Touch (based on InGlass™)	HyPr Touch (based on InGlass)	HyPr Touch (based on InGlass)	HyPr Touch (based on InGlass)
Simultaneous Tool Differentiation	✓	✓	✓	✓
Object awareness	✓	✓	✓	✓
Pen ID	✓	✓	✓	✓
SMART Ink	✓	✓	✓	✓
Silktouch	✓	✓	✓	✓
Simultaneous touch points	16 (10 touch, 4 pens, 2 erasers)	16 (10 touch, 4 pens, 2 erasers)	16 (10 touch, 4 pens, 2 erasers)	16 (10 touch, 4 pens, 2 erasers)
Tools included	4 pens (black, red, blue, green) 1 eraser	4 pens (black, red, blue, green) 1 eraser	4 pens (black, red, blue, green) 1 eraser	4 pens (black, red, blue, green) 1 eraser
Intelligent magnetic pen tray	✓	✓	✓	✓
iQ APPLIANCE				
Model	AM40	AM50	AM40	AM50
Operating system	Android 7.1 Nougat	Android 7.1 Nougat	Android 7.1 Nougat	Android 7.1 Nougat
Processor	RK3399, Dual-core A72 + Quad-core A53, 64 bits, 2 GHz	RK3399, Dual-core A72 + Quad-core A53, 64 bits, 2 GHz	RK3399, Dual-core A72 + Quad-core A53, 64 bits, 2 GHz	RK3399, Dual-core A72 + Quad-core A53, 64 bits, 2 GHz
Memory	4 GB	4 GB	4 GB	4 GB
Storage	32 GB	32 GB	32 GB	32 GB
Wireless technology	Bluetooth 4.1 802.11A/B/G/N/Ac	Bluetooth 4.1 802.11A/B/G/N/Ac	Bluetooth 4.1 802.11A/B/G/N/Ac	Bluetooth 4.1 802.11A/B/G/N/Ac
Connectors	HDMI 1.4 out USB 3.0 Type-A (×2) RJ45 Gigabit Ethernet	HDMI 1.4 out USB 3.0 Type-A (×2) RJ45 Gigabit Ethernet	HDMI 1.4 out USB 3.0 Type-A (×2) RJ45 Gigabit Ethernet	HDMI 1.4 out USB 3.0 Type-A (×2) RJ45 Gigabit Ethernet
CONNECTIVITY				
Wired	RJ45 (×2)	RJ45 (×2)	RJ45 (×2)	RJ45 (×2)
Wi-Fi	IEEE 802.11A/B/G/N/Ac with 2 × 2 MIMO (both 2.4 and 5 GHz bands)	IEEE 802.11A/B/G/N/Ac with 2 × 2 MIMO (both 2.4 and 5 GHz bands)	IEEE 802.11A/B/G/N/Ac with 2 × 2 MIMO (both 2.4 and 5 GHz bands)	IEEE 802.11A/B/G/N/Ac with 2 × 2 MIMO (both 2.4 and 5 GHz bands)
Bluetooth	4.0 dual mode (backwards compatible with Bluetooth 2.1+ EDR)	4.0 dual mode (backwards compatible with Bluetooth 2.1+ EDR)	4.0 dual mode (backwards compatible with Bluetooth 2.1+ EDR)	4.0 dual mode (backwards compatible with Bluetooth 2.1+ EDR)
INPUTS/OUTPUTS				
Convenience panel	Power, volume, freeze frame, mute, USB-A (×2), USB-B (touch), HDMI in	Power, volume, freeze frame, mute, USB-A (×2), USB-B (touch), HDMI in	Power, volume, freeze frame, mute, USB-A (×2), USB-B (touch), HDMI in	Power, volume, freeze frame, mute, USB-A (×2), USB-B (touch), HDMI in
Video	HDMI 2.0 (4K 60 Hz), HDMI 1.4, HDMI out (HDCP-compliant), Display Port, VGA	HDMI 2.0 (4K 60 Hz), HDMI 1.4, HDMI out (HDCP-compliant), Display Port, VGA	HDMI 2.0 (4K 60 Hz), HDMI 1.4, HDMI out (HDCP-compliant), Display Port, VGA	HDMI 2.0 (4K 60 Hz), HDMI 1.4, HDMI out (HDCP-compliant), Display Port, VGA
Audio	Stereo 3.5 mm in, stereo 3.5 mm out, S/PDIF out	Stereo 3.5 mm in, stereo 3.5 mm out, S/PDIF out	Stereo 3.5 mm in, stereo 3.5 mm out, S/PDIF out	Stereo 3.5 mm in, stereo 3.5 mm out, S/PDIF out
USB	Type-A (×3), Type-B (touch) (×4)	Type-A (×3), Type-B (touch) (×4)	Type-A (×3), Type-B (touch) (×4)	Type-A (×3), Type-B (touch) (×4)
Other	OPS slot, RS-232 in, RS-232 out	OPS slot, RS-232 in, RS-232 out	OPS slot, RS-232 in, RS-232 out	OPS slot, RS-232 in, RS-232 out
Speakers	10 W integrated speakers (×2)	10 W integrated speakers (×2)	10 W integrated speakers (×2)	10 W integrated speakers (×2)
POWER				
Power consumption (display only)	<2 W standby, 135 W normal	<2 W standby, 135 W normal	<2 W standby, 160 W normal	<2 W standby, 160 W normal
ENERGY STAR certified	✓	✓	✓	✓
Presence detection	Dual sensors	Dual sensors	Dual sensors	Dual sensors
INSTALLATION				
Dimensions	69" × 43 1/8" × 4 7/8" (175.4 cm × 109.5 cm × 12.4 cm)	69" × 43 1/8" × 4 7/8" (175.4 cm × 109.5 cm × 12.4 cm)	78 3/4" × 48 5/8" × 5 5/8" (200.1 cm × 123.5 cm × 14.2 cm)	78 3/4" × 48 5/8" × 5 5/8" (200.1 cm × 123.5 cm × 14.2 cm)
Weight	227 lb. (103 kg)	227 lb. (103 kg)	258 lb. (117 kg)	258 lb. (117 kg)
VESA mounting points	600 mm × 400 mm	600 mm × 400 mm	600 mm × 400 mm	600 mm × 400 mm
CERTIFICATIONS AND COMPLIANCE				
Regulatory certifications	EU RED and LV Directives, ISED, cUL, FCC, UL, RCM, CITIC, TRA	EU RED and LV Directives, ISED, cUL, FCC, UL, RCM, CITIC, TRA	EU RED and LV Directives, ISED, cUL, FCC, UL, RCM, CITIC, TRA	EU RED and LV Directives, ISED, cUL, FCC, UL, RCM, CITIC, TRA
Environmental compliance	EU: REACH, RoHS, WEEE, Battery and Packaging; U.S.: CONEG Packaging, California Prop 65	EU: REACH, RoHS, WEEE, Battery and Packaging; U.S.: CONEG Packaging, California Prop 65	EU: REACH, RoHS, WEEE, Battery and Packaging; U.S.: CONEG Packaging, California Prop 65	EU: REACH, RoHS, WEEE, Battery and Packaging; U.S.: CONEG Packaging, California Prop 65
Full HDMI and USB compliance	✓	✓	✓	✓
Accelerated Life Testing	✓	✓	✓	✓
Conflict-free minerals and sourcing	✓	✓	✓	✓