SMAKI

# Comparison SMART Board<sup>®</sup> displays for enterprise

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There is no richer way to create, share and interact with digital content in meeting rooms than with SMART Board<sup>®</sup> displays. Each display combines premium features and SMART software for a completely collaborative learning experience. To find the solution that best meets your needs, use the following tables to compare the key features of each display.

### Comparing SMART Board display series

Feature	SBID-7000R-P	SBID-MX-V2-PW	SBID-6000S-PW
General			
Screen sizes (diagonal)	75" 86"	65" 75" 86"	65" 75"

## Comparison SMART Board displays for enterprise

Feature	SBID-7000R-P	SBID-MX-V2-PW	SBID-6000S-PW
Glass	Fully heat-tempered	Fully heat-tempered	Fully heat-tempered
iQ embedded computing	Included	Included	Included
Embedded Windows® 10 experience	Available with SMART OPS PC module upgrade kit	Available with SMART OPS PC module upgrade kit	Available with SMART OPS PC module upgrade kit
Bundled SMART software <sup>1</sup>	One SMART Meeting Pro® software room license SMART TeamWorks <sup>™</sup> Room edition SMART Remote Management	One SMART Meeting Pro software room license SMART TeamWorks Room edition	One SMART Meeting Pro software room license SMART TeamWorks Room edition SMART Remote Management
Optional	N/A	SMART Remote Management	N/A
Standard warranty	SMART Assure warranty, including advanced hardware replacement and access to onsite support <sup>2</sup>	SMART Assure warranty, including advanced hardware replacement and access to onsite support <sup>2</sup>	SMART Assure warranty, including advanced hardware replacement and access to onsite support <sup>2</sup>
Extended warranty and other information	See smarttech.com/warranty	See smarttech.com/warranty	See smarttech.com/warranty
ENERGY STAR® certified	Yes	Yes	Yes
Regulatory certification and environmental compliance	See model specifications	See model specifications	See model specifications
Touch and digital ink			
Touch technology	HyPr Touch <sup>™</sup> with EMR	HyPr Touch with Advanced IR	HyPr Touch with InGlass™

<sup>1</sup>The included software subscription periods vary by product. See the specifications for individual models.

<sup>2</sup>Terms and conditions vary by region

#### Comparison

#### SMART Board displays for enterprise

Feature	SBID-7000R-P	SBID-MX-V2-PW	SBID-6000S-PW
Multitouch capability	Yes	Yes	Yes
Simultaneous interaction points	Up to 20 touch, 4 pen, 2 eraser	Up to 20	Up to 20
Object Awareness™	Yes	Yes	Yes
Silktouch <sup>™</sup> technology	Yes	Yes	Yes
SMART Ink® technology	Yes	Yes	Yes
PenID™	Yes	No	Yes
ToolSense™	No	No	Yes
Included pens and erasers	4 pens (black, red, blue and green) 2 erasers	2 pens	2 pens (black and red with attached erasers) 2 erasers
Display			
Backlighting	e-LED	e-LED	e-LED
Resolution	4K Ultra HD	4K Ultra HD	4K Ultra HD
Aspect ratio	16:9	16:9	16:9
LED lifespan	50,000 hours	50,000 hours	50,000 hours

#### Comparison

#### SMART Board displays for enterprise

Feature	SBID-7000R-P	SBID-MX-V2-PW	SBID-6000S-PW
Connections			
Computer connections	USB-B (×3) USB-A (×5) RJ45 (×2) RS-232 in RS-232 out	USB-B (×4) USB-A (×3) RJ45 (×2) RS-232 in RS-232 out	USB-B (×4) USB-A (×3) RJ45 (×2) RS-232 in RS-232 out
Video inputs	HDMI® 2.0 (×4) USB-C VGA	HDMI 2.0 (×3) VGA	HDMI 2.0 (×3) VGA
Video input source switching	Yes (with on-screen preview)	Yes	Yes (with on-screen preview)
Video outputs	HDMI 2.0	HDMI 2.0	HDMI 2.0
Additional audio inputs	Stereo 3.5 mm (VGA video input only)	Stereo 3.5 mm (VGA video input only)	Stereo 3.5 mm (VGA video input only)
Audio outputs	Stereo 3.5 mm S/PDIF	Stereo 3.5 mm Optical S/PDIF	Stereo 3.5 mm S/PDIF
HDCP support	1.4, 2.2	1.4, 2.2	1.4, 2.2
Other features and comp	onents		
Front accessible buttons and connectors	Power, volume, freeze screen, and screen shade buttons USB-A (×2) USB-B USB-C HDMI	Power, input select, volume, mute, freeze screen, screen shade, and on- screen display menu buttons USB-A (×2) USB-B HDMI	Power, volume, freeze screen, and screen shade buttons USB-A (×2) USB-B HDMI

#### Comparison

#### SMART Board displays for enterprise

Feature	SBID-7000R-P	SBID-MX-V2-PW	SBID-6000S-PW
Accessory slot	OPS interface supporting HDMI and USB	OPS interface supporting HDMI and USB	OPS interface supporting HDMI and USB
Mini PC mounting points	Yes	Yes	Yes
Proximity	2 sensors	Notavailable	1 sensor
Ambient light	1 sensor	Notavailable	1 sensor
Temperature and humidity sensors	Not available	Not available	Yes
Integrated speakers	15 W (×2)	10 W (×2)	20 W (×2)
Freeze screen feature	Yes	Yes	Yes
Screen shade feature	Yes	Yes	Yes
Remote control	Included	Included	Included
Wallmount	Included	Included	Included

# Comparing SMART Board 7000R Pro series interactive display models

Feature	75"	86"
Modelnumber	SBID-7275R-P / SBID-7275R-PW	SBID-7286R-P / SBID-7286R-PW
Weight	128 lb. (58 kg)	168 lb. (76 kg)
Brightness	350 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>
Viewing angle	178°	178°
Noise level	<38 dB SPL	<38 dB SPL
Power consumption (normal operating)	129 W	169 W

## Comparing SMART Board MX Pro series interactive display models

Feature	65"	75"	86"
Modelnumber	SBID-MX265-V2-PW	SBID-MX275-V2-PW	SBID-MX286-V2-PW
Weight	102 lb. (46.1 kg)	142 lb. (64.3 kg)	181 lb. (82.3 kg)
Brightness	≥400 cd/m <sup>2</sup>	≥400 cd/m <sup>2</sup>	≥400 cd/m <sup>2</sup>
Viewing angle	178°	178°	178°
Noise level	<24 dBA	<24 dBA	<24 dBA
Power consumption (normal operating)	103 W	114 W	167 W

### Comparing SMART Board 6000S Pro series interactive display models

Feature	65"	75"
Modelnumber	SBID-6265S-PW	SBID-6275S-PW
Weight	114 lb. (51.6 kg)	142 lb. (64.3 kg)
Brightness	350 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>
Viewing angle	178°	178°
Noise level	<32 dBA	<32 dBA
Power consumption (normal operating)	92 W	141 W

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