SMART Board **6000S Pro series (white frame)**

SBID–6065S–PW
SBID–6075S–PW
SBID–6086S–PW
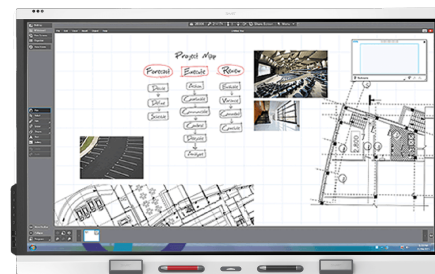
Display

Screen sizes (diagonal)	65", 75", 86"
Backlight	LED
Aspect ratio	16:9
Maximum display resolution	4K UHD (3840 × 2160)
Refresh rate	60 Hz
Lifespan	≥ 50,000 hours
Brightness (maximum)	≥ 350 cd/m^2
Response time	≤ 8 ms
Viewing angle	178°
Glass	Fully heat-tempered anti-glare glass that resists smudges and fingerprints
Glass thickness	4 mm
Frame color	White
Convenience buttons	Power, home, volume, screen shade, freeze frame
Sensors	Proximity, ambient light, infrared, room temperature and humidity[1]
Audio	2 integrated 20 W speakers

Interactive experience

Touch technology	HyPr Touch™ with InGlass™
Touch features	Tool Explorer™ Simultaneous Tool Differentiation Object Awareness™ Pen ID™ Silktouch™
Typical response time	9 ms
Frame rate	150 Hz
Accuracy	1.5 mm (over 90% area)
Minimum object size	5 mm
Multitouch capabilities	20 – Windows® and Mac 10 – Chrome OS™
Tools included	Pens (×2) Erasers (×2)
Tool holders	Intelligent, magnetic, frame-mounted
Optional tools	Multicolor four-pen bundle

Software

SMART Meeting Pro® Room license	Included
SMART Meeting Pro Personal licenses (×10)	Included
SMART Ink® and SMART Product Drivers	Included

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[1]Temperature and humidity data is not available when iQ features are disabled.

PC computing

OPS support	✓
OPS-C support	✓
PC module power supported OPS	60 W
Optional computing modules	SMART OPS PC with Windows 10 Pro SMART Chromebox

Inputs	Front	Back
OPS PC accessory slot (60 W devices)	–	1
HDMI® 2.0 with HDCP 1.4 and HDCP 2.2 support	1	2
VGA video	–	1
Stereo 3.5 mm	–	1
RS-232	–	1
RJ45	–	2
USB 2.0 Type-A	–	1
USB 3.0 Type-A	2	1
USB 3.0 Type-B	1	3

Outputs	Front	Back
HDMI 2.0	–	1
Stereo 3.5 mm	–	1
S/PDIF	–	1
RS-232	–	1

Included cables and accessories	Qty
Country-specific power cable	1
16' 5" (5 m) USB 2.0 cable	1
Pens (red and black)	2
Erasers	2
External dual-band 2.4 and 5 GHz antennae	2
Remote control	1
AAA batteries	2
WM-SBID-200 wall mount	1
Illustrated installation instructions	1
Important information document	1

Connectivity

Wired	RJ45 (×2) 100baseT

Storage and operating requirements

Power requirements	100V to 240V AC, 50 Hz to 60 Hz
Operating temperature	41–95°F (5–35°C)
Storage temperature	–4–140°F (–20–60°C)
Humidity	5–80% relative humidity, non-condensing

Power consumption

Typical	65": 92 W 75": 141 W 86": 172 W
Standby	< 0.5 W

Certification and compliance[2]

US / Canada	UL, FCC, ISED, TSCA, CONEG Packaging, Proposition 65
EU / EEA / EFTA / UK	CE, UKCA, LVD, CB, EMCD, RED, REACH, RoHS, Battery, WEEE, Packaging, POP, Ecodesign
Australia / New Zealand	RCM
Performance standards	ENERGY STAR®, HDMI

Purchasing information

Order number: SBID-6065S-PW	SMART Board® 6065S Pro interactive display – White
Order number: SBID-6075S-PW	SMART Board 6075S Pro interactive display – White
Order number: SBID-6086S-PW	SMART Board 6086S Pro interactive display – White
Order number: TS-4PEN-MC	Tool Explorer multicolor 4-pen bundle (orange, purple, green, blue) with magnetic penwell
Optional accessories	See smarttech.com/accessories

Warranty

SMART Assure warranty	Includes advanced hardware replacement and access to onsite support. Terms and conditions vary by region. Contact your local reseller or distributor for information and visit smarttech.com/warranty.

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[2]Product availability may vary by region.

This product has received additional certifications not listed here.

| Cable requirements	
HDMI	Certified premium high speed HDMI (18 Gbps) Maximum length: 23' (7 m)
USB 2.0	USB 2.0 certified Hi-Speed (480 Mbps) support Maximum length: 16' (5 m)
USB 3.0	USB 3.0 certified SuperSpeed (5 Gbps) support Maximum length: 9' (3 m)
More information	See smarttech.com/kb/171414

Installation, dimensions, and weights

Notes

- All dimensions ± 1/8" (0.3 cm). All weights ± 2 lb. (0.9 kg).
- Product ships upright.
- Leave space around the display to ensure adequate ventilation. See the *SMART Board 6000S and 6000S Pro installation and maintenance guide* (smarttech.com/kb/171414) for the specific space requirements.

SBID-6065S-PW

Dimensions
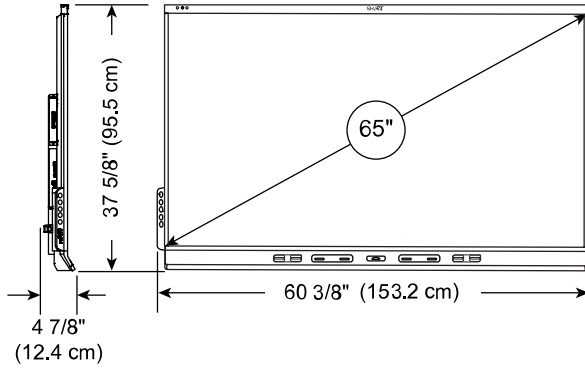
Weight

112 lb. (51 kg)

Shipping dimensions (including pallet)

67 1/8" × 46 1/2" × 10 3/8"
(170.4 cm × 118.1 cm × 26.4 cm)
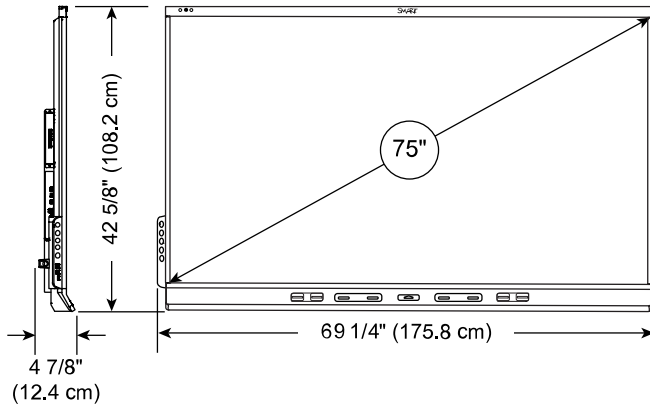
Shipping weight

159 lb. (72 kg)

VESA mount

M8, 600 × 400 mm

Handles

2

SBID-6075S-PW

Dimensions

Weight

143 lb. (65 kg)

Shipping dimensions (including pallet)

76" × 51 1/2" × 10 3/8"
(193.1 cm × 130.8 cm × 26.4 cm)

Shipping weight

194 lb. (88 kg)

VESA mount

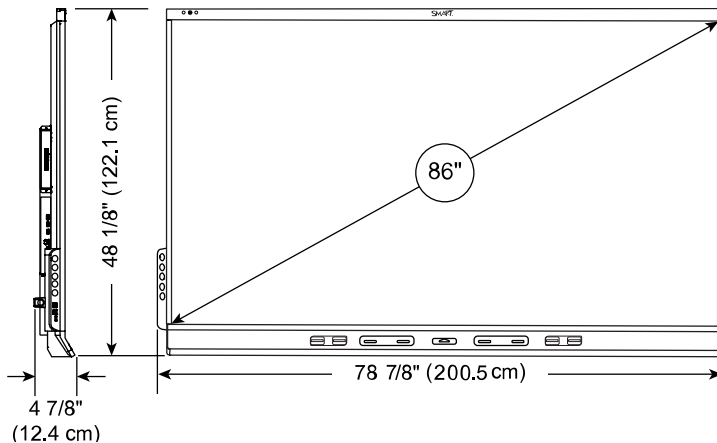M8, 600 × 400 mm

Handles

2

SBID-6086S-PW

Dimensions

Weight

185 lb. (84 kg)

Shipping dimensions (including pallet)

86" × 57" × 10 3/8"
(218.6 cm × 144.7 cm × 26.4 cm)

Shipping weight

243 lb. (110 kg)

VESA mount

M8, 600 × 400 mm

Handles

2