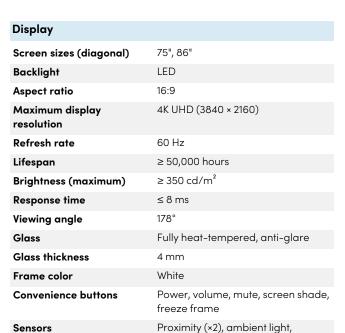


SMART Board® 7000R series

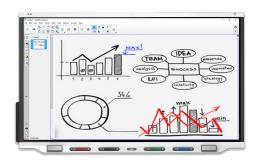
SBID-7075R SBID-7086R





infrared

2 integrated 15 W speakers



Interactive experience	
Touch technology	HyPr Touch™ with EMR
Touch features	Simultaneous Tool Differentiation™ Object Awareness™ Pen ID™ Silktouch™ Pressure sensitivity True palm rejection
Typical response time	≤ 10 ms
Frame rate	≥ 100 Hz
Accuracy	±1 mm (over 90% area)
Minimum object size	2 mm
Multitouch capabilities	26 (20 touch, 4 pen, 2 eraser) – Windows® and Mac 10 – Chrome OS™
Tools included	Pens (×4)
	Erasers (×2)
Tool holders	Intelligent, magnetic, frame-mounted

Software	
SMART Notebook® basic	Included
SMART Ink® and SMART Product Drivers	Included
SMART Learning Suite	Optional

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Audio

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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	3
VGA video	_	1
Stereo 3.5 mm	-	1
RS-232 room control (DB-9 connector)	-	1
RJ45 Ethernet (passthrough)	-	2
USB Type-C 4K @ 60Hz Display Port Alternate Mode, touch, and digital audio; 60 W power delivery	1	-
USB 2.0 Type-A	-	1
USB 3.0 Type-A	2	3
USB 2.0 Type-B	-	2
USB 3.0 Type-B	1	-

Outputs	Front	Back
HDMI 2.0 with HDCP 2.2 support	-	1
Stereo 3.5 mm	-	1
Audio S/PDIF	_	1
RS-232 room control (DB-9 connector)	-	1

Included cables and accessories	Qty
Country-specific power cable	1
USB 2.0 cable	1
Pens	4
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) 1000baseT	

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	75": 129 W
	86":169 W
Standby	< 0.5 W

Certification and compliance ¹	
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-7075R	SMART Board® 7075R interactive display with SMART Learning Suite
Order number: SBID-7086R	SMART Board 7086R interactive display with SMART Learning Suite
Optional accessories	See smarttech.com/accessories

SBID-7086R	display with SMART Learning Suite
Optional accessories	See <u>smarttech.com/accessories</u>
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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¹Product 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)
USB Type-C	USB 3.1 certified SuperSpeed (5 Gbps) support Maximum length: 6' (2 m)
More information	See smarttech.com/kb/171538

smarttech.com/kb/171753 3

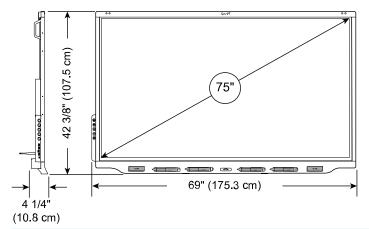
Installation, dimensions, and weights

Notes

- All dimensions ± 1/8" (0.3 cm). All weights ± 2 lb. (0.9 kg).
- Product ships upright.

SBID-7075R

Dimensions



Weight

128 lb. (58 kg)

Shipping dimensions (including pallet)

76" × 53 3/8" × 11 3/4" (193 cm × 135.5 cm × 30 cm)

Shipping weight

187 lb. (85 kg)

VESA mount

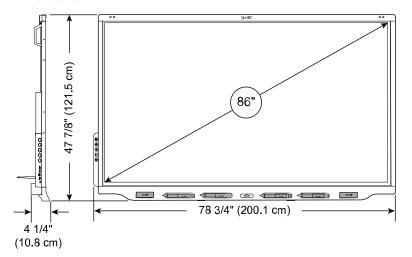
M8, 800 × 400 mm

Handles

2

SBID-7086R

Dimensions



Weight

168 lb. (76 kg)

Shipping dimensions (including pallet)

85 1/4" × 59 1/2" × 11 3/4" (216.5 cm × 151 cm × 30 cm)

Shipping weight

238 lb. (108 kg)

VESA mount

M8, 800 × 600 mm

Handles

2

smarttech.com/kb/171753 4