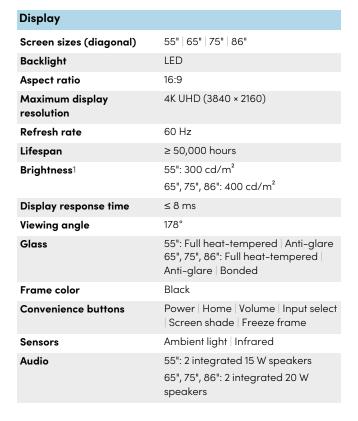




SMART Board® M Pro high secure series TAA

Available in the US and select international regions, and for US Federal agencies internationally







Interactive experience	
	11.00
Touch technology	HyPr Touch™ with Advanced IR
Touch features	Simultaneous tool differentiation
	Object Awareness™
	Silktouch™
Typical touch response time	≤ 5 ms
Frame rate	≥ 200 Hz
Accuracy	1 mm
Minimum object size	2 mm
Multitouch capabilities	40 – Windows
	20 - Mac
	10 – Chrome OS™
Tools included	Pens (×2)
Tool holders	Magnetic Frame-mounted
Software	
Included	SMART Meeting Pro®
	Room license
	 Personal licenses (×10)
	SMART Product Drivers and SMART Ink®

Embedded software Operating system Not available

SMART TeamWorks™

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Optional

¹Brightness of individual displays can vary.

PC computing	
OPS support2	SMART PCM modules
PC module power supported OPS	85 W
Optional computing module	See > smarttech.com/accessories

Inputs	Front	Back
OPS PC accessory slot	-	1
HDMI® 2.1 4K @ 60Hz with HDCP 1.4, HDCP 2.3, ARC, and eARC support3	1	3
VGA video	-	1
Stereo 3.5 mm (variable)	-	1
RS-232 (DB-9 connector)	-	1
RJ45 (LAN IN)	-	1
USB Type-C 4K @ 60Hz Display Port 1.2, HDCP 2.3 and HDCP 1.3, USB 2.0 (UFP) for touch and digital audio, USB 3.2 Gen 1 (DFP) for peripherals; 27 W power delivery	1	-
USB Type-C, 4K @ 60Hz, Display Port 1.2, USB 2.0 (UFP) for touch and digital audio, USB 3.2 Gen 1 (DFP) for peripherals; 65W power delivery	-	1
USB 2.0 Type-A	_	1
USB 3.2 Gen 1 Type-A	2	2
USB 3.2 Gen 1 Type-B	1	3

Outputs	Front	Back
HDMI 2.1 4K @ 60Hz with HDCP 2.3 support	-	1
USB Type-C 4K @ 60Hz Display Port 1.4a, HDCP 2.3 and HDCP 1.3, USB 3.2 Gen 1 (DFP) for touch ingest and peripherals; 4.5 W power delivery	_	1
Stereo 3.5 mm (variable)	-	1
S/PDIF optical (fixed)	-	1
RJ45 (LAN OUT)	_	1

Included cables and accessories	Qty
Country-specific power cable	1
16' 5" (5 m) USB 2.0 A to B cable	1
6' (1.8 m) USB 3.2 Gen 1 Type-C cable, 5A	1
Pens	2
Remote control	1
AAA batteries	2
Illustrated installation instructions	1
Important information document	1

Connectivity	
Wired	RJ45 (×2) 1000BASE-T

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	55": 72 W
	65": 90 W
	75": 103 W
	86": 149 W
Standby	0.2 W

Certification and compliance ⁴	
Regulatory models	IDX55-5 IDX65-5 IDX75-5 IDX86-5
Country of origin	Mexico
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 RSM
Performance standards	ENERGY STAR® HDMI HDCP

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²The support and performance of third-party OPS (Open Pluggable Specification) and OPS-C modules may vary. Conduct proper compatibility testing to avoid potential issues.

³ARC and eARC support are available only with the HDMI 2 input.

⁴Product availability may vary by region.

This product has received additional certifications not listed here.

Order numbers M455-V5-P SMART Board® M055-V interactive display, high M465-V5-P SMART Board M065-V5 interactive display, high M475-V5-P SMART Board M075-V5	
interactive display, high M465-V5-P SMART Board M065-V5 interactive display, high	
interactive display, high	00
M475-V5-P SMART Board M075-V5	
interactive display, high	
M486-V5-P SMART Board M086-V5 interactive display, high	

Optional accessories	
WM-SBID-200	SMART Wall Mount for SMART MX series interactive displays
Other accessories	See > smarttech.com/accessories

SMART Warranty

Terms and conditions and warranty upgrade options vary by region. Visit smarttech.com/warranty or contact your reseller for information.

Cable requirements

See > SMART cables and connectors guide (docs.smarttech.com/kb/171926)



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⁵Order numbers may vary by region.

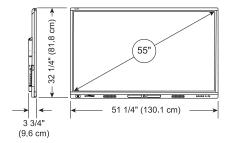
Installation, dimensions, and weights

Notes

- All dimensions ± 1/8" (0.3 cm). All weights ± 2 lb. (0.9 kg). All dimensions and weight values are preliminary and subject to change.
- Product ships upright.
- Leave space around the display to ensure adequate ventilation.

55" models

Dimensions



Weight

71 lb. (32 kg)

Shipping dimensions (including pallet)

56 1/8" × 43 3/4" × 6 1/4" (142.5 cm × 111 cm × 16 cm)

Shipping weight

103 lb. (47 kg)

VESA mount

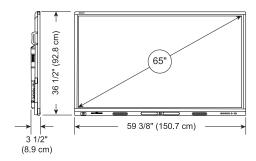
M8 | 400 × 400 mm

Handles

_

65" models

Dimensions



Weight

89 lb. (40 kg)

Shipping dimensions (including pallet)

63 3/4" × 45 7/8" × 6 1/4" (162 cm × 116.5 cm × 16 cm)

Shipping weight

124 lb. (56 kg)

VESA mount

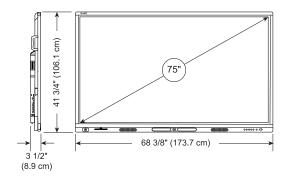
M8 | 600 × 400 mm

Handles

2

75" models

Dimensions



Weight

119 lb. (54 kg)

Shipping dimensions (including pallet)

71 5/8" × 50 5/8" × 6 1/4" (182 cm × 128.5 cm × 16 cm)

Shipping weight

159 lb. (72 kg)

VESA mount

M8 | 800 × 400 mm

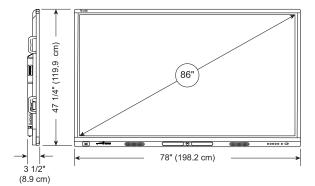
Handles

2

Installation, dimensions, and weights (continued)

86" models

Dimensions



Weight

150 lb. (68 kg)

Shipping dimensions (including pallet)

85 1/4" × 56 7/8" × 6 1/4" (216.5 cm × 144.5 cm × 16 cm)

Shipping weight

207 lb. (94 kg)

VESA mount

M8 | 800 × 600 mm

Handles

4

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