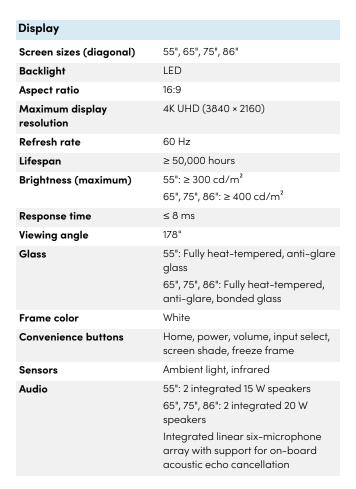


# SMART Board® MX (V4) Pro series with iQ

SBID-MX255-V4-PW SBID-MX265-V4-PW SBID-MX275-V4-PW SBID-MX286-V4-PW







NFC	Integrated RFID NFC reader/writer
	CCID (chip card interface device) when used with a native driver for operating systems (Windows, Linux, and/or Mac)
	Supported protocols: ISO 14443A/B, ISO 15693, NFC Tag 1-4

Interactive experience	
Touch technology	HyPr Touch™ with Advanced IR
Touch features	Simultaneous Tool Differentiation™ Object Awareness™ Silktouch™
Typical response time	≤ 5 ms
Frame rate	≥ 200 Hz
Accuracy	1 mm
Minimum object size	2 mm
Multitouch capabilities	20 – Windows®, Mac, and Android™ 10 – Chrome OS™
Tools included	Pens (×2)
Tool holders	Magnetic, frame-mounted

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Software	
iQ built-in Android experience	Included
SMART Meeting Pro® Room license	Included
SMART Meeting Pro Personal licenses (×10)	Included
SMART Ink® and SMART Product Drivers	Included
SMART Remote Management	Subscription for length of the included warranty

iQ built-in Android exper	ience
Operating system	Android version 11.0
Memory	8 GB DDR
Storage	32 GB (up to 544 GB)
Digital whiteboard	<b>✓</b>
Web browser	<b>✓</b>
Screen sharing	<b>✓</b>
Other features	Customizable home screen Live input preview File and app libraries Google Drive™ and OneDrive™ access
Object Awareness supported	<b>✓</b>
Ability to run third-party applications	<b>✓</b>
Cloud storage access	<b>✓</b>
NFC sign in to a SMART Account	<b>✓</b>
Languages supported	Basque, Catalan/Valencian, Chinese (simplified), Chinese (traditional), Czech, Danish, Dutch, English, Estonian, Finnish, French, Galician, German, Greek, Hungarian, Italian, Japanese, Korean, Latvian, Lithuanian, Norwegian, Polish, Portuguese, Romanian, Russian, Slovak, Slovenian, Spanish, Swedish, Ukrainian, Vietnamese, Welsh

**Updates** 

Automatic over-the-air (OTA)

PC computing	
OPS support	<b>✓</b>
OPS-C support	<b>✓</b>
PC module power supported OPS	60 W
Optional computing module	SMART OPS PC with Windows 11 Pro

Inputs	Front	Back
OPS PC accessory slot (60 W devices)	-	1
MicroSD slot	-	1
HDMI® 2.1 with HDCP 1.4 and HDCP 2.3 support	1	2
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, USB 2.0 (UFP) for touch and digital audio, USB 3.2 Gen 1 (DFP) for peripherals; 15 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; 65 W power delivery	-	1
USB 2.0 Type-A	-	1
USB 3.2 Type-A	2	2
USB 3.2 Gen 1 Type-B	1	3

Outputs	Front	Back
HDMI 2.0 with HDCP 2.2 support	-	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
Pens	2
External dual-band Wi-Fi antenna (2.4 and 5 GHz) and External Bluetooth antenna (2.4 GHz)	3
Remote control	1
AAA batteries	2
SMART ID cards (for NFC sign in to a SMART account)	2
Illustrated installation instructions	1
Important information document	1

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Connectivity	
Wired	RJ45 (×2) 1000baseT
Wi-Fi	IEEE 802.11ax (Wi-Fi 6) supporting WEP, WPA, WPA2, WPA3 PSK, and 802.1X EAP authentication protocols
Bluetooth	5.2 dual mode

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

Certification and compliance	
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, HDCP

<b>Purchasing information</b>	
Order numbers	
Order number: SBID-MX255-V4-PW	SMART Board MX055-V4 interactive display with iQ
Order number: SBID-MX265-V4-PW	SMART Board MX065-V4 interactive display with iQ
Order number: SBID-MX275-V4-PW	SMART Board MX075-V4 interactive display with iQ
Order number: SBID-MX286-V4-PW	SMART Board MX086-V4 interactive display with iQ
Optional accessories	
Order number: WM-SBID-200	SMART Wall Mount for SMART MX series interactive displays
Optional accessories	See smarttech.com/accessories
Warranty	
SMART Assure warranty	Terms and conditions and warranty upgrade options vary by region. Visit smarttech.com/warranty or contact your reseller for information
Cable requirements	
HDMI	Certified premium high speed HDMI (18 Gbps)
	Maximum length: 23' (7 m)
USB 2.0	USB 2.0 certified

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 3.2 Gen 1 certified
	SuperSpeed (5 Gbps) support
	Maximum length: 6' (2 m)
More information	See smarttech.com/kb/171555

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 $<sup>^{1}\</sup>mathrm{Product}$  availability may vary by region.

This product has received additional certifications not listed here.

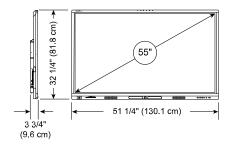
# Installation, dimensions, and weights

### 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 SMART Board MX series interactive displays installation and maintenance guide (smarttech.com/kb/171257) for the specific space requirements.

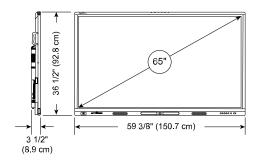
### SBID-MX255-V4-PW

#### **Dimensions**



### SBID-MX265-V4-PW

### **Dimensions**



# Weight

71 lb. (32 kg)

# Shipping dimensions (including pallet)

56.1" × 43.7" × 6.3" (142.5 cm × 111 cm × 16 cm)

# Shipping weight (including pallet)

103 lb. (47 kg)

# **VESA** mount

M8, 400 × 400 mm

#### Handles

0

# Weight

89 lb. (40 kg)

# Shipping dimensions (including pallet)

63.8" × 45.9" × 6.3" (162 cm × 116.5 cm × 16 cm)

# **Shipping weight**

124 lb. (56 kg)

# **VESA** mount

M8, 600 × 400 mm

### Handles

2

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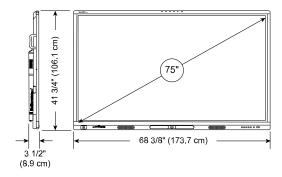
# Installation, dimensions, and weights (continued)

# Notes

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

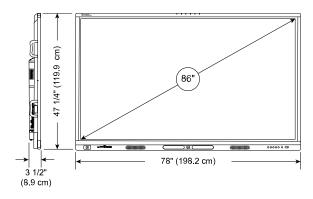
### SBID-MX275-V4-PW

### **Dimensions**



# SBID-MX286-V4-PW

# **Dimensions**



# Weight

119 lb. (54 kg)

# Shipping dimensions (including pallet)

71.7" × 50.6" × 6.3" (182 cm × 128.5 cm × 16 cm)

# **Shipping weight**

159 lb. (72 kg)

# **VESA** mount

M8, 800 × 400 mm

### Handles

2

# Weight

150 lb. (68 kg)

# Shipping dimensions (including pallet)

85.2" × 59.6" × 6.3" (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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