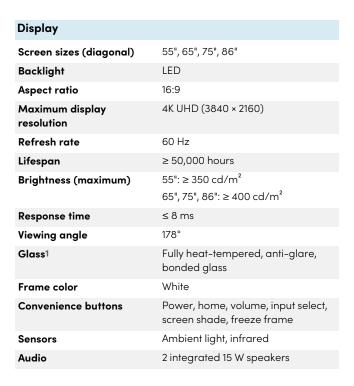


# SMART Board MX (V3) series with iQ

SBID-MX255-V3N SBID-MX265-V3N SBID-MX275-V3N SBID-MX286-V3N

Also available in V3 models







Interactive experience	
Touch technology	HyPr Touch™ with Advanced IR
Touch features	Simultaneous Tool Differentiation™ Object Awareness™ Silktouch™
Frame rate	100 Hz
Accuracy	±1 mm (over 90% area)
Minimum object size	3 mm
Multitouch capabilities	20 – Windows® and Mac 10 – Chrome OS™
Tools included	Pens (×2)
Tool holders	Magnetic, frame-mounted
Software	

Software	
iQ built-in Android™ experience	Included
SMART Notebook®	Included
SMART Ink® and SMART Product Drivers	Included
SMART Remote Management	Subscription for length of the included warranty
SMART Learning Suite	Optional

### smarttech.com smarttech.com/contact

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155" displays don't include zero-bonded glass.

smarttech.com/kb/171772

	erience
Operating system	Android version 9.0
	(Automatic update to Android version 11 scheduled for the second half of 2022.)
Memory	6 GB DDR
Storage	32 GB
Digital whiteboard	<b>✓</b>
Web browser	<b>✓</b>
Screen sharing	<b>✓</b>
Other features	SMART Whiteboard
	Personalized home screen and settings
	Live input preview
	Interactive widgets
	Templates, graphic organizers, and manipulatives
	File and app libraries
	Google Drive $^{\scriptscriptstyleTM}$ and OneDrive $^{\scriptscriptstyleTM}$
	access
Object Awareness supported	<b>✓</b>
Ability to run third-party applications	<b>✓</b>
Cloud storage access	<b>✓</b>
Languages supported	Chinese (simplified), Chinese (traditional), Czech, Danish, Dutch, English, Estonian, Finnish, French, 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>V</b>
OPS-C support	<b>V</b>
PC module power supported OPS	60 W
Optional computing	SMART OPS PC with
modules	Windows 10 Pro
modules	
modules	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 room control (DB-9 connector)		1
RJ45 Ethernet (passthrough)	-	2
USB Type-C 4K @ 60Hz Display Port alternate mode, touch, and digital audio; 15 W power delivery	1	-
USB Type-C 4K @ 60Hz Display Port alternate mode, touch, and digital audio; 65 W power delivery	-	1
USB 2.0 Type-A	-	1
USB 3.0 Type-A	2	1
USB 3.0 Type-B	1	3

Outputs <sup>2</sup>	Front	Back
Stereo 3.5 mm (variable)	-	1
Audio S/PDIF (fixed)	-	1
RS-232 room control (DB-9 connector)	_	1

Included cables and accessories	Qty
Country-specific power cable	1
16' 5" (5 m) USB cable	1
Pens	2
External dual-band 2.4 and 5 GHz antennae	3
Remote control	1
AAA batteries	2
Wall mount bracket kit	1
Illustrated installation instructions	1
Important information document	1

 $<sup>{\</sup>bf ^2}$  V3 models also include an HDMI 2.1 (HDCP 2.3) Out connector.

Connectivity	
Wired	RJ45 (×2) 1000baseT
Wi-Fi	IEEE 802.11 a/b/g/n/ac with 2 × 2 MIMO (both 2.4 and 5 GHz bands) supporting WEP, WPA, WPA2 PSK, and 802.1X EAP authentication protocols
Bluetooth	5.0 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

Power consumption	
Typical	55": 90 W
	65": 120 W
	75": 150 W
	86": 150 W
Standby	0.4 W

Certification and compliance <sup>3</sup>	
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-MX255-V3N SBID-MX255-V3	SMART Board MX055-V3 interactive display with iQ
Order number: SBID-MX265-V3N SBID-MX265-V3	SMART Board MX065-V3 interactive display with iQ
Order number: SBID-MX275-V3N SBID-MX275-V3	SMART Board MX075-V3 interactive display with iQ
Order number: SBID-MX286-V3N SBID-MX286-V3	SMART Board MX086-V3 interactive display with iQ
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 <a href="mailto:smarttech.com/warranty">smarttech.com/warranty</a> .
Cable requirements	
НДМІ	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

<sup>&</sup>lt;sup>3</sup>Product availability may vary by region.

This product has received additional certifications not listed here.

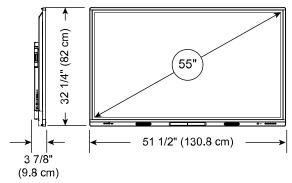
# Installation, dimensions, and weights

### 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.

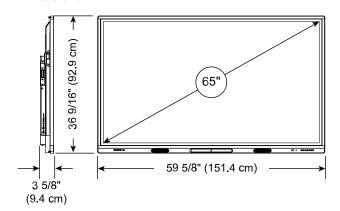
### SBID-MX255-V3N / SBID-MX255-V3

#### **Dimensions**



### SBID-MX265-V3N / SBID-MX265-V3

### **Dimensions**



# Weight

77 lb. (35 kg)

### Shipping dimensions (including pallet)

56.9" × 40.7" × 8.1" (144.5 cm × 103.4 cm × 20.5 cm)

# Shipping weight (including pallet)

115 lb. (52 kg)

### **VESA** mount

M8, 400 × 400 mm

#### Handles

0

### Weight

88 lb. (40 kg)

# Shipping dimensions (including pallet)

65.2" × 45.6" × 8.1" (165.5 cm × 116 cm × 20.5 cm)

### **Shipping weight**

132 lb. (60 kg)

### **VESA** mount

M8, 600 × 400 mm

# Handles

2

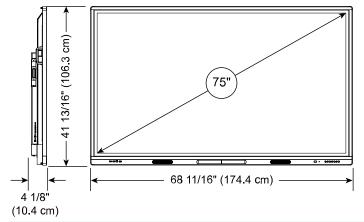
# Installation, dimensions, and weights (continued)

### Notes

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

### SBID-MX275-V3N / SBID-MX275-V3

### **Dimensions**



# Weight

116 lb. (52 kg)

# Shipping dimensions (including pallet)

74.2" × 50.2" × 8.1" (188.5 cm × 127.4 cm × 20.5 cm)

# **Shipping weight**

166 lb. (75 kg)

### **VESA** mount

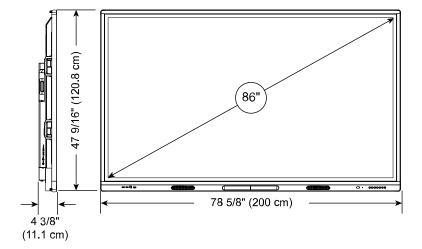
M8, 600 × 400 mm

### Handles

2

### SBID-MX286-V3N / SBID-MX286-V3

### **Dimensions**



# Weight

158 lb. (72 kg)

### Shipping dimensions (including pallet)

86" × 47.6" × 8" (218.5 cm × 142.4 cm × 20.5 cm)

# **Shipping weight**

219 lb. (99 kg)

### **VESA** mount

M8, 700 × 400 mm

### Handles

4