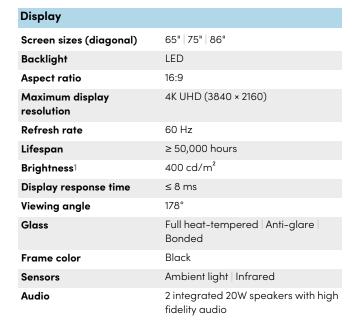




SMART Board® NX series







Embedded Android OS	
Operating system	Android version 13.0
CPU	Quad-core
Memory	8 GB DDR4
Storage	64 GB
Screen sharing	✓
Web browser	✓
Input select	✓
SMART Remote Management ²	✓
Languages supported	Chinese (simplified) Chinese (traditional) Czech Danish Dutch English Estonian Finnish French German Greek Hungarian Italian Japanese Lithuanian Norwegian Polish Portuguese Romanian Russian Spanish Swedish Turkish
Updates	Over-the-air (OTA)

1 11 14 1 110

PC computing	
OPS support ³	SMART PCM modules or AMG1 appliance
PC module power supported OPS	90 W
Optional computing module	See ^{>} smarttech.com/accessories

²Purchase of subscription to SMART Remote Management is required

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¹Brightness of individual displays can vary.

³The support and performance of third-party OPS (Open Pluggable Specification) and OPS-C modules may vary. Conduct proper compatibility testing to avoid potential issues.

Inputs	Front	Back
OPS PC accessory slot	-	1
HDMI® 2.0 with HDCP 1.4 and HDCP 2.2 support	1	2
Display Port 1.2	_	1
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 alternate mode, digital audio, USB 3.2 Gen 1 (DFP) for peripherals; 15 W power delivery	1	-
USB Type-C 4K @ 60Hz Display Port alternate mode, digital audio, USB 2.0 Hi-Speed USB	-	1
USB 2.0 Type-A	-	1
USB 3.2 Gen 1 Type-A	2	2

Outputs	Front	Back
HDMI 2.0 with HDCP 1.4 and 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
6' (1.8 m) USB 3.2 Gen 1 Type-C cable, 5A	1
External dual-band Wi-Fi (2.4 and 5 GHz) and Bluetooth® (2.4 GHz) antennas	2
Remote control with Air Mouse mode	1
AAA batteries	2
Illustrated installation instructions	1
Important information document	1

Connectivity	
Wired	RJ45 (×2) 1000BASE-T
Wi-Fi	IEEE 802.11ax (Wi-Fi 6) supporting WEP, WPA, WPA2, WPA3 PSK, and 802.1X EAP authentication protocols Wi-Fi access point
Bluetooth	5.0 dual mode

Storage and operating requirements	
Power requirements	100V to 240V AC, 50 Hz to 60 Hz
Operating temperature	32-104°F (0-40°C)
Storage temperature	14-140°F (-10-60°C)
Humidity	20–80% relative humidity, non-condensing

Power consumption	
Typical	65": 79 W
	75": 88 W
	86": 119 W
Standby	<0.5 W

Certification and compliance4	
Regulatory models	IDGX65-2 IDGX75-2 IDGX86-2
US / Canada	cULus 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

Purchasing information ⁵	
Order numbers	
NX165	SMART Board® NX065 display with screen sharing
NX175	SMART Board NX075 display with screen sharing
NX186	SMART Board NX086 display with screen sharing

Optional 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.

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⁴Product availability may vary by region.

This product has received additional certifications not listed here.

 $^{^5}$ Order numbers may vary by region.

Cable requirements

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



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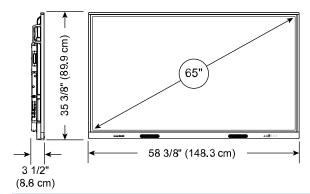
Installation, dimensions, and weights

Notes

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

65" models

Dimensions



Weight

82 lb. (37 kg)

Shipping dimensions (including pallet)

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

Shipping weight

118 lb. (54 kg)

VESA mount

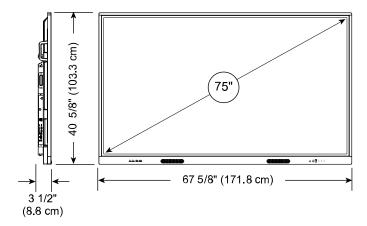
M8 | 600 × 400 mm

Handles

2

75" models

Dimensions



Weight

114 lb. (52 kg)

Shipping dimensions (including pallet)

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

Shipping weight

158 lb. (71 kg)

VESA mount

M8 | 800 × 400 mm

Handles

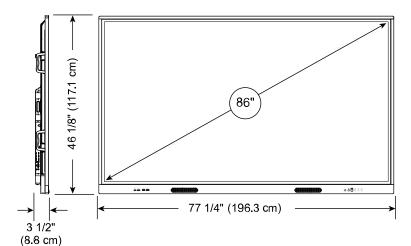
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Installation, dimensions, and weights (continued)

86" models

Dimensions



Weight

143 lb. (65 kg)

Shipping dimensions (including pallet)

85 1/4" × 56 7/8" × 6 1/4" (216.5 cm × 144.5 cm × 16.0 cm)

Shipping weight

198 lb. (90 kg)

VESA mount

M8 | 800 × 600 mm

Handles

4

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