



SMART Board® QX (V2) Pro series with iQ



HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

Display

Screen sizes (diagonal)	65" 75" 86"
Backlight	LED
Aspect ratio	16:9
Maximum display resolution	4K UHD (3840 × 2160)
Refresh rate	60 Hz
Minimum lifespan	50,000 hours
Brightness ¹	490 cd/m ²
Display response time	≤ 8 ms
Viewing angle	178°
Glass	Optically bonded Anti-glare Anti-fingerprint Heat-tempered
Frame color	White
Convenience buttons	Power Home Volume Microphone mute Freeze frame
Sensors	Proximity Ambient light Infrared Room temperature Humidity Volatile organic compound (VOC) Particulate Matter (PM _{2.5}) ²
Audio	Integrated soundbar featuring two 20 W speakers and a 15 W subwoofer Integrated linear eight-microphone array with visual mute status indicator and support for onboard acoustic echo cancellation
Video	4K, 8.28MP, ePTZ with 10× Digital Zoom, 120FOV See > SMART Ultra HD Camera 120



NFC

Integrated RFID NFC reader/writer
CCID (chip card interface device)
when used with a native operating
system driver for Windows®, Linux®,
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™ Pen ID™ SilkTouch™ Pressure sensitive ink Palm rejection Tool Explorer™ v2
Typical touch response time	≤ 4 ms
Frame rate	≥ 300 Hz
Accuracy	1 mm
Minimum object size	2 mm
Multitouch capabilities	Up to 50 touch points (OS dependent)
Tools included	Stylus with multi-color select and fine eraser (×2) Erasers with angle of orientation (×2)
Tool holders	Intelligent Magnetic Frame-mounted

¹Brightness of individual displays can vary.

²The display's environmental sensors are not life safety rated sensors: they provide general information only.

Software	
Included	iQ embedded Android™ OS SMART Meeting Pro® - Room license - Personal licenses (×10) SMART Product Drivers and SMART Ink® SMART Remote Management ³ SMART Control ⁴
Optional	SMART TeamWorks™ SMART Control Signage

iQ embedded Android OS

Operating system	Android version 15 Supports an automatic update to Android 17
CPU	Octa-core
Memory	8 GB DDR4
OS architecture	64-bit
Storage	64 GB (up to 576 GB)
User interface	4K UHD (3840 × 2160)
Digital whiteboard	✓
Web browser	✓
Screen sharing	✓
Google Play™ Protect Certified⁵	✓
Google Play Store	✓
Other features	Personalized home screen and settings Split screen Templates, graphic organizers, and manipulatives File and app libraries Environmental sensors dashboard Tool Explorer™ Image Editor
Ability to run third-party applications	✓
Cloud storage access	✓

³Subscription for the length of the included warranty

⁴SMART Control is integrated into the display. CAP Emergency alerts integration, on-demand messaging and content broadcasting are included for the life of the display.

⁵Pending final testing

NFC sign in to a SMART Account ✓

Device-based sign in to a SMART Account ✓

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 support⁶ SMART PCM modules

PC module power supported OPS 100 W

Optional computing module See > smarttech.com/accessories

Inputs	Front	Back
OPS PC accessory slot	–	1
MicroSD slot with security cover	–	1
HDMI® 2.1 4K @ 60Hz with HDCP 1.4, HDCP 2.3, ARC, and eARC support ⁷	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, USB 2.0 (UFP) for touch and digital audio, USB 3.2 Gen 1 (DFP) for peripherals; 65 W power delivery	1	1
USB Type-C, SuperSpeed (5 Gbps); 15 W power delivery	–	1 (top)
USB 2.0 Type-A	–	1
USB 3.2 Gen 1 Type-A	2	2
USB 3.2 Gen 1 Type-B	1	3

⁶The support and performance of third-party OPS (Open Pluggable Specification) and OPS-C modules may vary. Conduct proper compatibility testing to avoid potential issues.

⁷ARC and eARC support are available only with the HDMI 2 input.

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) USB4 Type-C cable, 100W	1
Stylus with multi-color select and fine eraser	2
Bar erasers	2
External dual-band (2.4 and 5 GHz) antennas	2
Remote control	1
AAA batteries	2
SMART Ultra HD Camera with mounting and cable accessories	1
Illustrated installation instructions	1
Important information document	1

Connectivity

Wired	RJ45 (x2) 1000BASE-T
Wi-Fi	IEEE 802.11ax (Wi-Fi 6e) supporting 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

Power consumption

Typical	65": 94 W 75": 105 W 86": 122 W
Standby	<0.5 W

Certification and compliance⁸

Regulatory models	IDQX65-1 IDQX75-1 IDQX86-1
US / Canada	UL FCC ISD TSCA CONEG Packaging Proposition 65
EU / EEA / EFTA / UK	CE UKCA LVD CB EMC RED REACH RoHS Battery WEEE Packaging POP Ecodesign
Australia / New Zealand	RCM
Performance standards	ENERGY STAR® HDMI HDCP

Purchasing information⁹

Order numbers

QX265-V2-P	SMART Board® QX065-V2 Pro interactive display with iQ
QX275-V2-P	SMART Board QX075-V2 Pro interactive display with iQ
QX286-V2-P	SMART Board QX086-V2 Pro interactive display with iQ

Optional accessories

WM-SBID-200	SMART Wall Mount for SMART interactive displays
SMS-TE-IQ4	SMART MultiStylus with Tool Explorer (V2) technology
SND-LK	SMART SoundLift voice amplification solution
SND-FL	SMART SoundFlow audio broadcasting system
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.

⁸Product availability may vary by region.

This product has received additional certifications not listed here.

⁹Order numbers may vary by region.

Cable requirements

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



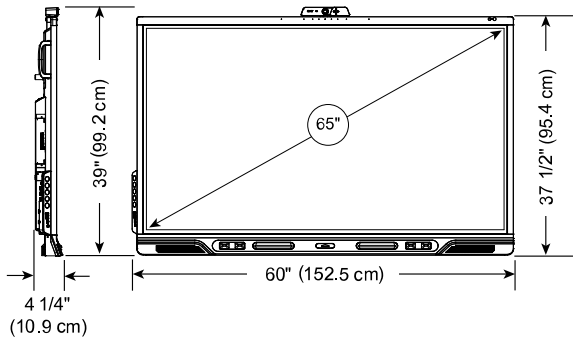
Installation, dimensions, and weights

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.

65" models

Dimensions



Weight

92.6 lb. (42 kg)

Shipping dimensions (including pallet)

65 1/2" × 46" × 7 1/8"
(166.5 cm × 117 cm × 18 cm)

Shipping weight

108 lb. (49 kg)

VESA mount

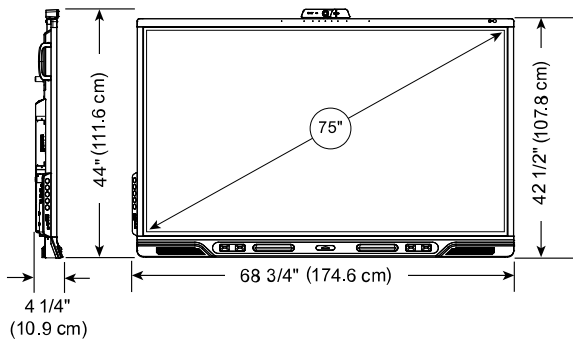
M8 | 600 × 400 mm

Handles

2

75" models

Dimensions



Weight

124 lb. (56 kg)

Shipping dimensions (including pallet)

74 5/8" × 50 7/8" × 7 1/8"
(189.5 cm × 129.3 cm × 18 cm)

Shipping weight

147 lb. (67 kg)

VESA mount

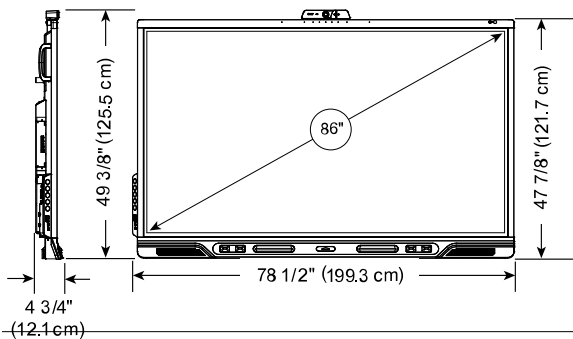
M8 | 800 × 400 mm

Handles

2

86" models

Dimensions



Weight

154 lb. (70 kg)

Shipping dimensions (including pallet)

84 1/4" × 57 1/4" × 7 5/8"
(214 cm × 145.4 cm × 19.5 cm)

Shipping weight

190 lb. (86 kg)

VESA mount

M8 | 800 × 600 mm

Handles

2

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