SMART®

Specifications

SMART kapp

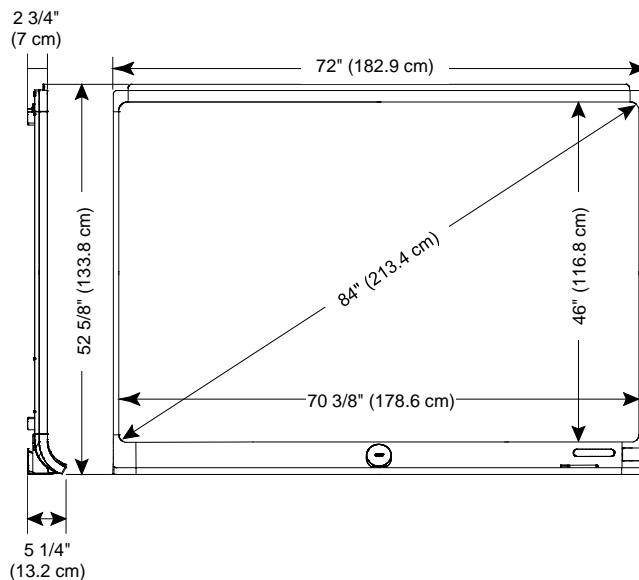SMART kapp® 84" capture board (kapp84)

Overview

The SMART kapp® 84" capture board enables you to collaborate with others in a simple but powerful way. Write and draw on the capture board like you would a regular dry erase board. You can then connect a Bluetooth®-enabled mobile device to the capture board by scanning a Quick Response (QR) code or by tapping the Near Field Communication (NFC) tag. When you first connect your mobile device, you're directed to the Apple App Store or Google Play™ to download the SMART kapp app. After you download and install the app, you can use it to connect to your capture board and share content with others.

See smartkapp.com for more information on this product.

Dimensions and weights[1]

Dimensions

2 3/4" (7 cm)

72" (182.9 cm)

52 5/8" (133.8 cm)

84" (213.4 cm)

46" (116.8 cm)

70 3/8" (178.6 cm)

5 1/4" (13.2 cm)

Weight

57 lb. (25.9 kg)

Shipping dimensions

77" × 56" × 6 1/2"
(195.6 cm × 142.2 cm × 16.5 cm)

Shipping weight

60 lb. (27.2 kg)

---

[1]All dimensions ± 1/8" (0.3 cm). All weights ± 2 lb. (0.9 kg).

Parts and features

Included parts	SMART kapp 84" capture board Dry erase marker (x6) Eraser Brackets and hardware for mounting the capture board to a wall Power supply with international plugs
Digital capture technology	DViT® (Digital Vision Touch) technology
Wireless technology	Bluetooth® 4.0 Dual Mode (backwards compatible with Bluetooth 2.1 + EDR)
Capture options	Establish a Bluetooth wireless connection with a supported mobile device (see below) by doing one of the following: - Scan the capture board's unique QR code - Tap the capture board's NFC tag (Android™ devices only) - Connect a USB drive
USB drive support	USB 2.0 Type-A receptacle (support for FAT-formatted USB drives only)
User support	Supports two users drawing at the same time
Frame finish	Bright White

Mobile device support

Apple devices	iOS 7.1 or later operating system software 50 MB storage iPhone 4S or later Third generation iPad or later First generation iPad mini or later Fifth generation iPod touch or later
Android devices	Android 4.4.4 (KitKat) or later operating system 50 MB of storage (internal or SD card) Devices meeting the following specifications: 1024 MB of RAM 720p or better screen resolution - Bluetooth 2.1 + EDR or later - NFC (recommended) 3 megapixel or better rear-facing camera (recommended)

Supported browsers

Mobile devices

Android devices	Chrome for Android 39.0.2171.93 or later
Apple devices	Safari for iOS 7.1 or later operating system software

Desktop	Safari 8.0 or later Chrome 39.0.2171.95 or later Firefox 34.0.5 or later Internet Explorer 10 or later

Mounting

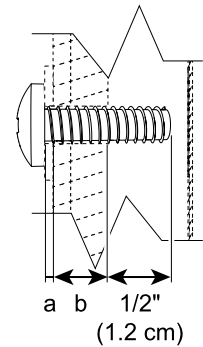|	
Options	Included mounting bracket Standard VESA® 600 mm × 400 mm mounting bracket (not included)
Recommended height	76" (193 cm) from the floor to the middle of the included mounting bracket

Bolt requirements for VESA mounting bracket

Size	M6	
⚠ Maximum length	To avoid damage to the capture board, ensure the bolt is no longer than 1/2" (1.2 cm) plus the width of the washer (a) and the width of the bracket (b)	a b 1/2" (1.2 cm)

Power

Power requirements	100 V to 240 V AC, 50Hz to 60Hz
Power consumption at 77°F (25°C)	15 W (maximum)
Power cable	7' 10 1/2" (2.4 m) power cable

Storage and operating requirements

Storage

Temperature	-40–140°F (-40–60°C)
Humidity	5–95% relative humidity, non-condensing

Operating

Temperature	41–95°F (5–35°C)
Humidity	10–80% relative humidity, non-condensing

Certification and compliance

Regulatory certification	CE, ETL, FCC

Environmental compliance

European Union	REACH, RoHS, WEEE and Packaging
U.S.	Packaging and Conflict Minerals

Purchasing information

Order numbers

KAPP84	SMART kapp 84" capture board

Warranty

North America	90-day limited equipment warranty
UK	One-year limited equipment warranty
Europe	Two-year limited equipment warranty

Extended warranties

EWY1-KAPP84	One-year extended warranty
EWY2-KAPP84	Two-year extended warranty
Replacement parts	Replacement markers, power supply, mounting hardware and erasers can be purchased from the Store for SMART Parts (see smarttech.com/Support/PartsStore).

smartkapp.com
smartkapp.com/support