Specifications

# SMART kapp 🖸

SMART kapp® 84 board (kapp84)

#### Overview

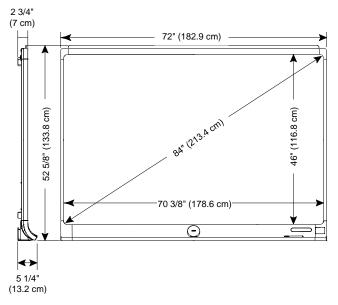
The SMART kapp® 84 board enables you to collaborate with others in a simple but powerful way. Write and draw on the board like you would a regular dry erase board. You can then connect a Bluetooth®-enabled mobile device to the board by scanning a Quick Response (QR) code or by tapping the Near Field 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 board and share content with others.

See smartkapp.com for more information on this product.



## Dimensions and weights<sup>1</sup>

#### Dimensions



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)

 $<sup>^{1}</sup>$ All dimensions ± 1/8" (0.3 cm). All weights ± 2 lb. (0.9 kg).

# SPECIFICATIONS SMART KAPP 84 BOARD (KAPP84)

#### Parts and features

Included parts	SMART kapp 84 board Dry erase marker (×6) Eraser Brackets and hardware for mounting the board to a wall Power supply with international plugs
Digital capture technology	DViT® (Digital Vision Touch) technology
Wireless technology	Bluetooth $^{\circ}$ 4.0 Dual Mode (backwards compatible with Bluetooth 2.1 + EDR)
Capture options	<ul> <li>Establish a Bluetooth wireless connection with a supported mobile device (see MobileSupport.htm) by doing one of the following:</li> <li>Scan the board's unique QR code</li> <li>Tap the board's NFC tag (Android<sup>™</sup> devices only)</li> <li>Connect a USB drive</li> </ul>
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 8.1 or later operating system software
	• 50 MB of 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)
	• 1024 MB of RAM
	720p or better screen resolution
	Bluetooth 2.1 + EDR
	NFC (recommended)
	3 megapixel or better rear-facing camera (recommended)
Supported browser	rs
Mobile devices	Safari for iOS 8.1 or later operating system software
	Chrome <sup>™</sup> for Android 39.0.2171.93 or later
Desktop	Internet Explorer® 10 or later
	Chrome 39.0.2171.95 or later

Firefox® 34.0.5 or later Safari 8.0 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 VE	SA mounting bracket
Size	мб
Aaximum length	To avoid damage to the 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 board
Warranty	
North America and the rest of the world	One-year limited equipment warranty
EMEA	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

© 2016 SMART Technologies ULC. All rights reserved. DViT, kapp, smarttech, the SMART logo and all SMART taglines are trademarks or registered trademarks of SMART Technologies ULC in the U.S. and/or other countries. Apple, iPhone and iPad are trademarks of Apple Inc., registered in the U.S. and other countries. Android and Google Play are trademarks of Google Inc. The Bluetooth word mark is owned by the Bluetooth SIG, Inc. and any use of such marks by SMART Technologies ULC is under license. All other third-party product and company names may be trademarks of their respective owners. This product and/or use thereof is covered by one or more of the following U.S. patents: www.smarttech.com/patents. Contents are subject to change without notice. 03/2016.