

## Specifications

# SMART kapp

SMART kapp® 42 board (kapp42)

## Overview

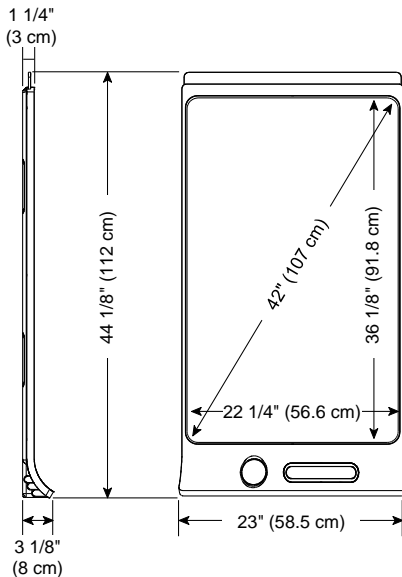
The SMART kapp® 42 board enables you to collaborate with others in a simple but powerful way. Write and draw on the board like you would a regular dry erase board. You can then connect a Bluetooth®-enabled mobile device to the board by scanning a Quick Response (QR) code or by tapping the Near Field 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](http://smartkapp.com) for more information on this product.



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

### Dimensions



### Weight

35 lb. (16 kg)

### Shipping dimensions

One unit on a pallet  
47 1/4" × 25" × 5 3/8"  
(119.9 cm × 63.5 cm × 13.6 cm)

### Shipping weight

One unit on a pallet  
47 lb. (21.3 kg)  
Seven units on a pallet  
270 lb. (122.5 kg)

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

## Parts and features

<b>Included parts</b>	SMART kapp 42 board Dry erase marker (×3) Eraser Brackets and hardware for mounting the board to a wall Power supply with international plugs
<b>Digital capture technology</b>	DViT® (Digital Vision Touch) technology
<b>Wireless technology</b>	Bluetooth® 4.0 Dual Mode (backwards compatible with Bluetooth 2.1 + EDR)
<b>Capture options</b>	Establish a Bluetooth wireless connection with a supported mobile device (see MobileSupport.htm) by doing one of the following: <ul style="list-style-type: none"> <li>• Scan the board's unique QR code</li> <li>• Tap the board's NFC tag (Android™ devices only)</li> </ul> Connect a USB drive
<b>USB drive support</b>	USB 2.0 Type-A receptacle (support for FAT-formatted USB drives only)
<b>Frame finish</b>	Bright White

## Mobile device support

<b>Apple devices</b>	<ul style="list-style-type: none"> <li>• iOS 8.1 or later operating system software</li> <li>• 50 MB of storage</li> <li>• iPhone 4S or later</li> <li>• Third generation iPad or later</li> <li>• First generation iPad mini or later</li> <li>• Fifth generation iPod touch or later</li> </ul>
<b>Android devices</b>	<ul style="list-style-type: none"> <li>• Android 4.4.4 (KitKat) or later operating system</li> <li>• 50 MB of storage (internal or SD card)</li> <li>• 1024 MB of RAM</li> <li>• 720p or better screen resolution</li> <li>• Bluetooth 2.1 + EDR</li> <li>• NFC (recommended)</li> <li>• 3 megapixel or better rear-facing camera (recommended)</li> </ul>

## Supported browsers

<b>Mobile devices</b>	Safari for iOS 8.1 or later operating system software Chrome™ for Android 39.0.2171.93 or later
<b>Desktop</b>	Internet Explorer® 10 or later Chrome 39.0.2171.95 or later Firefox® 34.0.5 or later Safari 8.0 or later


## Mounting

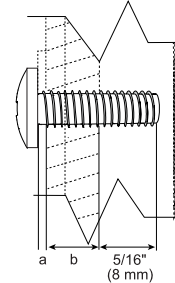
**Options** Included mounting bracket  
 Standard VESA® 400 mm × 400 mm mounting bracket (not included)

**Recommended height** 69" (175.3 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 board, ensure the bolt is no longer than 5/16" (8 mm) plus the width of the washer (a) and the width of the bracket (b)



## Power

**Power requirements** 100 V to 240 V AC, 50Hz to 60Hz

**Power consumption at 77°F (25°C)** 10 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, C-Tick, FCC

**Environmental compliance**

European Union REACH, RoHS, WEEE and Packaging

U.S. Packaging and Conflict Minerals

## Purchasing information

### Order numbers

KAPP42	SMART kapp 42 board
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### Warranty

North America and the rest of the world	One-year limited equipment warranty
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EMEA	Two-year limited equipment warranty
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### Extended warranties

EWY1-KAPP42	One-year extended warranty
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EWY2-KAPP42	Two-year extended warranty
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### Replacement parts

Replacement markers, power supply, mounting hardware and erasers can be purchased from the Store for SMART Parts (see [smarttech.com/Support/PartsStore](http://smarttech.com/Support/PartsStore)).

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[smartkapp.com](http://smartkapp.com)

[smartkapp.com/support](http://smartkapp.com/support)

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