

Specifications

SMART kapp

SMART kapp® 42 board (kapp42)

Overview

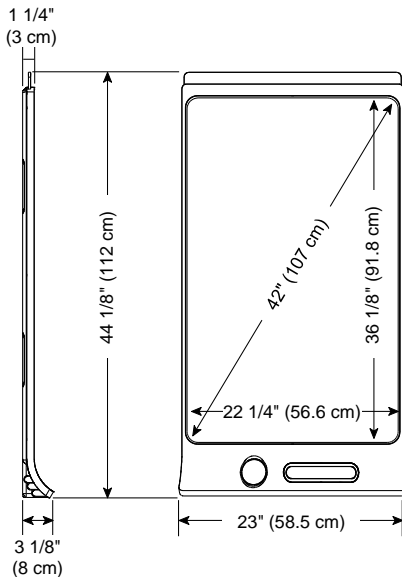
The SMART kapp® 42 board enables you to collaborate with others in a simple but powerful way. Write and draw on the board like you would a regular dry erase board. You can then connect a Bluetooth®-enabled mobile device to the board by scanning a Quick Response (QR) code or by tapping the Near Field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



Dimensions and weights¹

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)

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

Parts and features

Included parts	SMART kapp 42 board Dry erase marker (×3) 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® 4.0 Dual Mode (backwards compatible with Bluetooth 2.1 + EDR)
Capture options	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"> • Scan the board's unique QR code • Tap the 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)
Frame finish	Bright White

Mobile device support

Apple devices	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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 browsers

Mobile devices	Safari for iOS 8.1 or later operating system software Chrome™ 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

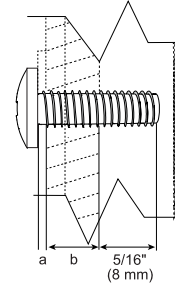
Options Included mounting bracket
 Standard VESA® 400 mm × 400 mm mounting bracket (not included)

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).

smartkapp.com

smartkapp.com/support

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