

Specifications

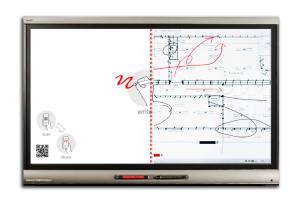
SMART kapp iQ Pro

SMART kapp iQ Pro[™] 75

Overview

SMART kapp iQ Pro[™] combines SMART kapp iQ's simple yet powerful whiteboard experience with the advanced collaboration capabilities of SMART Meeting Pro[®] software to provide a solution that adapts seamlessly to any meeting. Get started quickly with the natural walk up and use experience of the SMART kapp iQ: just pick up a pen and write. You can write notes in black or red ink using the provided pens and erase notes with the pens' erasers or with your palm or fist. Use the SMART kapp app to connect a Bluetooth[®]-enabled mobile device to capture and share your work. When you connect your mobile device, you can invite others to simultaneously view and contribute to your notes from their own web-enabled devices.

Switch to SMART Meeting Pro with a press of a button to use more advanced collaboration tools and enhance meeting productivity. SMART Meeting Pro software's touch-enabled whiteboarding features, unbound workspace,

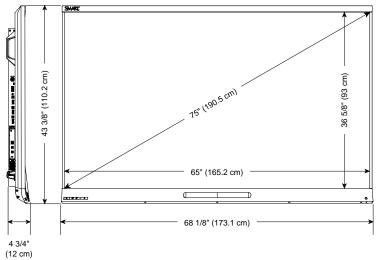


superior digital ink capability and flexible options for saving your work make it easy to share content and capture ideas in powerful, engaging ways. SMART Meeting Pro software includes SMART Product Drivers and SMART Ink $^{\text{\tiny{M}}}$ so that you can write directly into a range of common business applications. In addition, you can configure SMART Meeting Pro software to integrate with Microsoft $^{\text{\tiny{M}}}$ Exchange and Office 365 $^{\text{\tiny{M}}}$ to easily schedule meetings and have quick access to attendees, email, and attachments directly within SMART Meeting Pro.

See smartkapp.com for more information about SMART kapp iQ Pro.

Dimensions and weights¹

Dimensions



Weight

185 lb. (84 kg)

Shipping dimensions (including pallet)

75 3/8" × 54 3/8" × 14" (191.6 cm × 138 cm × 35.5 cm)

Shipping weight

238 lb. (108 kg)



As an ENERGY STAR® certified signage display, the SMART Board® 8075i-G5 interactive flat panel meets strict energy efficiency guidelines set by the U.S. Environmental Protection Agency and Department of Energy.

 $^{^{1}}$ All dimensions \pm 1/8" (0.3 cm). All weights \pm 2 lb. (0.9 kg).

Hardware

Interaction

Touch technology DViT® (Digital Vision Touch) technology

Multitouch

4 touches

capabilities

Object awareness

Behavior adjusts automatically depending on the tool or object being used, whether it's a

pen, finger, eraser or palm.

Pen ID™ Two people can write independently and simultaneously, using different colored ink.

Display

Type LED

Aspect ratio 16:9

Optimal resolution 3840 × 2160 at 30 Hz (HDMI®) or 60 Hz (DisplayPort)

Horizontal frequency 122–140 kHz (typically 135 kHz)

Vertical frequency 47–63 Hz (typically 60 Hz)

Contrast ratio (typical) 1200:1

Brightness (typical) 280–360 cd/m²

Pixel pitch 0.429 mm × 0.429 mm

Gamut 72% of NTSC

Viewing angle 178°

Response time 9 ms (typical)

12 ms (maximum)

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

scanning the interactive flat panel's unique QR code

Presence detection Presence detection sensor on the bottom frame

Audio 10 W integrated side-firing speakers (×2)

Noise level <35 dbA

Included cables and accessories

8' (2.4 m) country-specific power cable

16' 5" (5 m) USB cable 20' 8" (6.3 m) HDMI cable CAT 5 USB extender

Pen (×2)

Included hardware AM30 appliance

Mounting holes For a standard VESA® 600 mm × 400 mm mounting plate

13 3/4" (34.9 cm) from the bottom of the interactive flat panel

Mounting bracket depth

Minimum depth of 15/8" (4.2 cm) for all components on the back of the interactive flat panel

to clear the wall

Connectors

Side Side connector panel: AM30 appliance:

USB 2.0 Type-B (×3) USB 3.0 Type-A (×2) HDMI 1.4 in (×2) USB 2.0 Type-B (×2)²

DisplayPort in Stereo 3.5 mm out

RS-232 in

Bottom USB 2.0 Type-A

Back AC power inlet

Installation requirements

Interactive flat panel See the SMART kapp iQ Pro interactive flat panels administrator's guide

SMART kapp app

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

3 megapixel or better rear-facing camera (recommended)

SMART kapp viewer

Mobile 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

Room computers and guest laptops

 $\label{lem:com/SMARTMeetingProReleaseNotes} \textbf{General requirements} \quad \textbf{See smarttech.com/SMARTMeetingProReleaseNotes}$

4K UHD Graphics card that can support 3840×2160 resolution at 30 Hz and that has 1 GB DDR 5

memory

See kb.smarttech.com/?q=15546

²For service use only

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Mini-computers

General requirements See smarttech.com/SMARTMeetingProReleaseNotes

Dimensions Smaller than $10" \times 10" \times 2"$ (25.4 cm \times 25.4 cm \times 5.1 cm)

Weight Less than 10 lb. (4.5 kg)

Mounting VESA 75 mm × 75 mm or 100 mm × 100 mm mounting pattern

Storage and operating requirements

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

Solution power consumption at 77°F (25°C)

Standby mode 19 W

Normal operating 190 W

Maximum operating 350 W

Standalone interactive flat panel power consumption at 77°F (25°C)

Standby mode <2.3 W

Out-of-box mode <155.1 W

Operating temperature 41-95°F (5-35°C)

Storage temperature -4-140°F (-20-60°C)

Humidity 5–80% relative humidity, non-condensing

Certification and compliance

Regulatory certification UL (U.S./Canada), FCC, IC, EMC, LV, VCCI, PSE, KC Mark

Environmental compliance

European Union REACH, RoHS, WEEE and Packaging

U.S. Packaging and Conflict Minerals

Purchasing information

Order number

KAPPIQ-PRO-75 SMART kapp iQ Pro 75 interactive flat panel, including a SMART Meeting Pro software room

license and 25 SMART Meeting Pro software licenses

Optional accessories

WM-SBID-501 Fixed wall mount for SMART interactive flat panels

Other See smarttech.com/businessaccessories

Warranty Three-year limited equipment warranty

SMART advanced support

Designed to limit downtime and optimize return on investment, SMART Support Services provide peace of mind and maximize the performance of your SMART solution. These offerings give you access to expert support, guaranteed response times and advance hardware replacement. Three service offerings are available: Basic, Elite and Platinum. For more information, see smarttech.com/services.

smarttech.com/support smarttech.com/contactsupport

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