

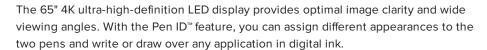
Specifications

SMART Board® 6065 Pro interactive display with iQ

Model SPNL-6265P

Overview

The SMART Board® 6065 Pro interactive display with iQ is the hub of your meeting room. PC-free embedded computing provides one-touch access to collaborative tools, including a whiteboard, wireless screen sharing and a web browser. There's no need for wires, cables or manual software and firmware updates.



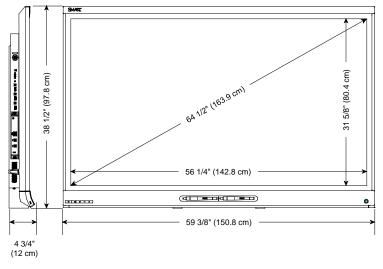


Object awareness™ allows you to perform mouse functions with your finger, write in digital ink with the pen, and erase with your palm or eraser—all without switching tools or modes. You can use a variety of gestures in applications, and two users can write or draw at the same time.

See smarttech.com for more information about this product.

Dimensions and weights¹

Dimensions



Weight

134 lb. (60.9 kg)

Shipping dimensions (including pallet)

69 1/4" × 49 5/8" × 11 7/8" (175.8 cm × 126.1 cm × 30.3 cm)

Shipping weight

181 lb. (82.1 kg)



As an ENERGY STAR® certified signage display, the SMART Board 6065 Pro interactive display meets strict energy efficiency guidelines set by the U.S. Environmental Protection Agency and Department of Energy.

Hardware

Interaction

DViT® (Digital Vision Touch) technology Touch technology

8 touches² Multitouch capabilities

Object awareness Behavior adjusts automatically to the tool or object you're using, whether it's a pen, finger,

eraser or palm.

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

Display

LED Type

Aspect ratio 16:9

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

Horizontal frequency 26.97-75.0 kHz

Vertical frequency 23.9-60.32 Hz

Contrast ratio (typical) 1200:1

338 cd/m² Brightness (maximum)

Pixel dimensions 0.372 mm × 0.372 mm

Gamut 68% of NTSC

Viewing angle 178°

Response time (typical) 8 ms

Presence detection Presence detection sensor on the bottom frame

Audio 10 W integrated speakers (×2)

Noise level <35 dBA

Included cables and

iQ appliance

8' (2.4 m) country-specific power cable accessories

16' 5" (5 m) USB cable

Pen (×2)

iQ appliance

Wi-Fi IEEE 802.11A/B/G/N/Ac with 2 \times 2 MIMO (both 2.4 and 5 GHz bands)

Bluetooth® Bluetooth 4.2 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 display's unique QR code

²Requires SMART Product Drivers to be installed. Some applications might not support 8 touches. Only up to 4 touch points and no pen support on Chrome OS" operating system.

Supported languages Danish

Dutch
English
Finnish
French
German
Italian
Korean
Norwegian
Portuguese

Simplified Chinese

Spanish Swedish

Russian

Traditional Chinese

Ukrainian Vietnamese

Mounting holes For a standard VESA® 300 mm × 400 mm mounting plate

Lower mounting holes 13 3/4" (35 cm) from the bottom of the display

Mounting bracket depth Minimum depth of 15/8" (4.2 cm) for all components on the back of the display to clear the wall

Connectors

Side Connector panel

OPS slot (for the iQ appliance) HDMI1 input connectors

HDMI in USB Type-B

HDMI2 input connectors

HDMI in USB Type-B

DisplayPort input connectors

in

USB-Type-B Stereo 3.5 mm out

RS-232 in

Bottom USB 2.0 Type-A

Back AC power inlet

Installation requirements

Interactive display See the SMART Board 6000 and 6000 Pro series interactive displays installation and

maintenance guide (smarttech.com/kb/171167)

iQ appliance

RJ45

USB 3.0 Type-A (×2) HDCP encrypted HDMI out SMART kapp® app

Apple devices iOS 9 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 9 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

General requirements See the SMART Meeting Pro software release notes

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

See Minimum requirements for Ultra High Definition or 4K on your interactive flat panel

Mini-computers

General requirements See the SMART Meeting Pro software release notes

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 \times 75 mm or 100 mm \times 100 mm mounting pattern

Cable requirements

HDMI Maximum length: 23' (7 m)

NOTES

- Use only certified HDMI cables that have been tested to support the performance standard you require.
- The performance of cables longer than 23' (7 m) is highly dependent on the cable's quality.

DisplayPort DisplayPort 1.2 compliant or better

Maximum length: 23' (7 m)

USB Maximum length: 16' (5 m)

Important Using cables that exceed these maximum lengths can produce unexpected results, such as

degraded picture quality or USB connectivity. Refer to SMART installation standards (smarttech.com/kb/171035) for comprehensive information about cables and extensions for

SMART hardware products.

Storage and operating requirements

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

Interactive display and iQ appliance power consumption at 77°F (25°C)

Standby mode 15 W

Normal operating 113 W

Maximum operating 189 W

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

Standby mode <2.2 W

Normal operating

110 W

(out-of-box)

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, CE, EAC, RCM, SPRING, PSE

Environmental compliance

European Union REACH, RoHS, WEEE and Packaging

U.S. Packaging and Conflict Minerals

Purchasing information

Order number

SPNL-6265P SMART Board 6065 Pro interactive display with iQ, one SMART Meeting Pro software room

license and 10 SMART Meeting Pro software personal licenses

SPECIFICATIONS

SMART BOARD 6065 PRO INTERACTIVE DISPLAY WITH IQ - MODEL SPNL-6265P

Optional accessories

WM-SBID-501 Fixed wall mount for SMART Board interactive displays

Other See smarttech.com/accessories

Warranty Three-year limited equipment warranty

Extended warranty

EWY1-SPNL-6265P One-year warranty extension

EWY2-SPNL-6265P Two-year warranty extension

smarttech.com/support smarttech.com/contactsupport

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