

# **Specifications**

# SMART Board® 8055i-G5-SMP interactive flat panel

Model SBID8055i-G5-SMP

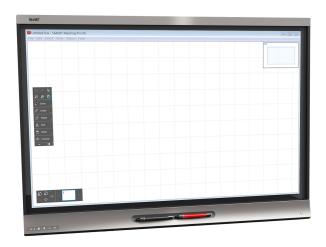
### Overview

The SMART Board® 8055i-G5-SMP interactive flat panel features SMART's proprietary DViT® (Digital Vision Touch) technology.

The 4K ultra-high-definition resolution display provides optimal image clarity and viewing from any angle. With the new Pen iQ feature, you can assign different ink appearances to either pen and write or draw over any application in digital ink.

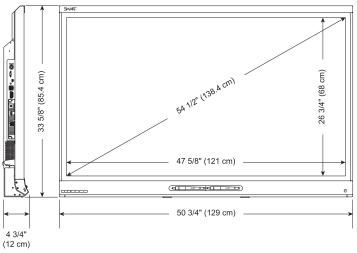
With Object Awareness, you can perform mouse functions with your finger, write in digital ink with the pen, and erase with your palm or eraser—all without switching tools or modes. You can also use an array of gestures in applications. Two users can write or draw at the same time.

See smarttech.com for more information on this product.



# Dimensions and weights

#### **Dimensions**



# Weight

106 lb. (48.2 kg)

Shipping dimensions (including pallet)

59 7/8" × 11" × 44 1/4"

(152 cm × 28 cm × 112.5 cm)

# Shipping weight

146 lb. (66.3 kg)

 $<sup>^*</sup>$ All dimensions  $\pm$  1/8" (0.3 cm). All weights  $\pm$  2 lb. (0.9 kg).

#### Hardware

#### Display

Aspect ratio 16:9

Optimal resolution 3840 × 2160 at 30 Hz

Horizontal frequency 244–280 kHz (analog and digital)

Vertical frequency 24–120 Hz

Contrast ratio (typical) 1400:1

Brightness (typical) 280–360 cd/m<sup>2</sup>

Pixel pitch 0.315 mm

Audio Two 10 W integrated side-firing speakers

Noise level 35 dBA

Included cables and

hardware

8' (2.4 m) country-specific power cable

16' 5" (5 m) USB cable 20' 8" (6.3 m) HDMI® cable I/O extension module

Pen (×2)

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

11 1/8" (28.2 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: I/O extension module:

USB 2.0 Type-B USB 2.0 Type-B

HDMI 1.4 in (1920 × 1080)

HDMI 1.4 in (3840 × 2160) Stereo 3.5 mm out

DO 000 :

RS-232 in

Bottom USB 2.0 Type-A

Back AC power inlet

# Installation requirements

Interactive flat panel See the SMART Board 8000i-G5-SMP series interactive flat panels administrator's guide

(smarttech.com/kb/170814)

**Computer** See smarttech.com/SMARTMeetingProReleaseNotes

# Storage and operating requirements

**Power requirements** 90V to 240V AC, 50 Hz to 60 Hz

Power consumption at 77°F (25°C)

Standby mode 15 W

Normal operating 110 W

Maximum operating 122 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, CE Mark, RCM Mark, Mexico, KC Mark

#### **Environmental compliance**

European Union RoHS, Packaging, WEEE and REACH

U.S. Packaging and Conflict Minerals

# Purchasing information

#### Order number

SBID8055i-G5-SMP SMART Board 8055i-G5-SMP interactive flat panel, including a SMART Meeting Pro® software

license key

Optional accessories See smarttech.com/businessaccessories

Warranty Two-year limited warranty

#### smarttech.com/support

#### smarttech.com/support/entsupport

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