



Specifications

SMART Board® 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 ID 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.

Physical specifications

Weight	106 lb. (48.2 kg)
Shipping weight	146 lb. (66.3 kg)
Shipping size	59 7/8" × 11" × 44 1/4" (152 cm × 28 cm × 112.5 cm)



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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 ²
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 (x2)

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 1 5/8" (4.2 cm) for all components on the back of the interactive flat panel to clear the wall

Connectors

Side

Side connector panel	USB 2.0 Type-B HDMI in Stereo 3.5 mm out RS-232 in
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I/O extension module:	USB 2.0 Type-B HDMI in
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Bottom

USB 2.0 Type-A

Back

AC power inlet



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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 As per extended service plan



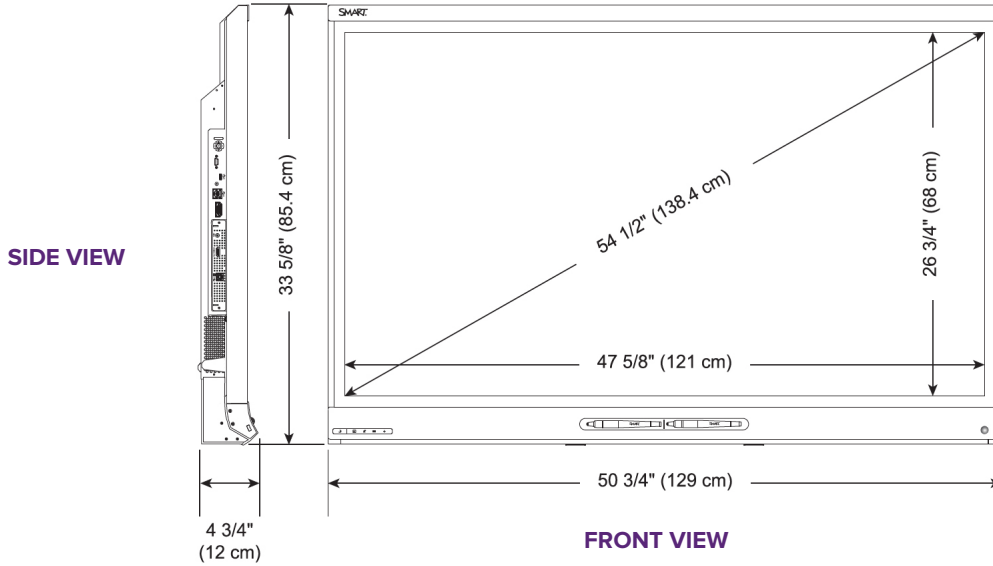
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Physical dimensions



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