

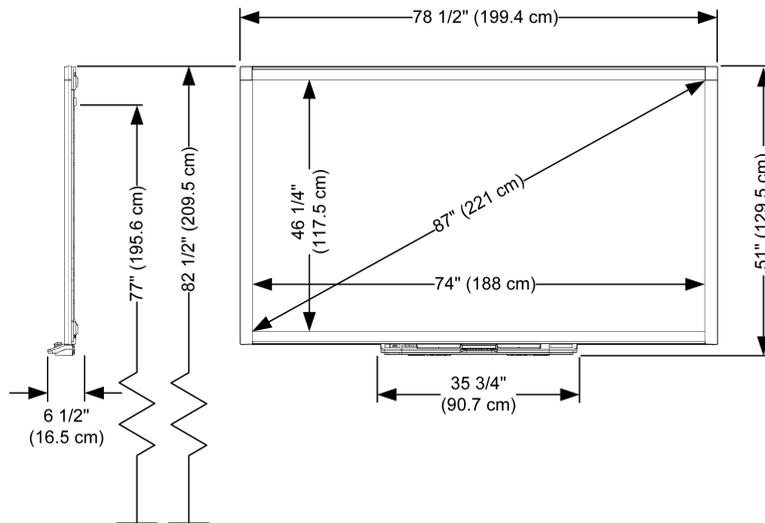
Specifications

SMART Board® interactive whiteboard

Model SB885E

Dimensions and weights¹

Dimensions²



SMART Board 885E interactive whiteboard

Weight

55 lb. (25 kg)

Shipping dimensions

4 1/2" W × 55 7/8" H × 88 1/2" D
(11.4 cm × 141.9 cm × 224.8 cm)

Shipping weight

68 lb. 4 oz. (31 kg)

Accessory Kit (includes pen tray)

Weight

12 lb. (5.5 kg)

Shipping dimensions

40 1/8" W × 7" H × 3 7/8" D
(102 cm × 17.7 cm × 9.8 cm)

Extended control panel (ECP)

Dimensions

6 5/8" W × 2 1/8" H × 4 5/8" D
(16.8 cm × 5.5 cm × 11.9 cm)

Weight

5 lb 11 oz. (2.6 kg)

Shipping dimensions

16 1/2" W × 14" H × 3" D
(41.9 cm × 35.6 cm × 7.6 cm)

Remote control

Dimensions

1 5/8" W × 3 3/8" H × 1/4" D
(4.1 cm × 8.6 cm × 0.6 cm)

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

²The height of SMART Board 800 series interactive whiteboards manufactured before June 2015 is 53 3/8" (135.6 cm).

Standard features

Software	SMART Notebook® collaborative learning software including SMART Product Drivers
Computer requirements	A computer or laptop with either a Windows® operating system or Mac operating system software and SMART Notebook software installed. For a complete list of computer requirements, go to smarttech.com/downloads and browse to the latest SMART Notebook release notes applicable to your operating system. ³
Touch and gestures	Perform mouse functions with your finger and write and erase digital ink with a pen tray pen or the eraser. The Object Awareness feature enables you to pick up a pen, and then write, select or erase without replacing the pen. This interactive whiteboard also features gesture capability, providing a natural and flexible way to interact with content.
Multitouch capabilities	<ul style="list-style-type: none"> • Users can interact with the interactive whiteboard using the included pens or other objects, or by using their fingers to write and perform gestures. • Support for four simultaneous touches enables up to four users to interact with the interactive whiteboard.
SMART Ink™	Smooths out the appearance of the digital ink, improving the legibility of your handwriting. The ink becomes an object you can move and manipulate.
Lockable pen option	Hold down a pen color button on the pen tray until its light flashes to lock the interactive whiteboard in pen mode. In this mode you can use any device as a pen. Early education students and students with special needs can use an object like a tennis ball to write more easily on the surface.
Pen tray	<ul style="list-style-type: none"> • Optical sensors in the pen tray detect when you lift a pen or eraser from the tray. Color buttons on the pen tray enable you to select pen color. • Removable end caps for optional accessories
Pen and eraser	Two ergonomic pens with a comfort grip and a rectangular eraser
Touch resolution	Approximately 4000 × 4000
Screen surface	The hard-coated steel surface is durable, optimized for projection, compatible with dry-erase markers and easily cleaned.
Digitizing technology	Four-camera DVIT® (Digital Vision Touch) technology
Frame finish	Light gray (approximates PANTONE® Cool Gray 6C)
Wall-mount bracket	Two 32" (81.3 cm) wide brackets with 10 screws and toggle bolt anchors to support a wall-mounted interactive whiteboard
Power requirements	6' (1.8 m) power cable and 6" (15 cm) Y-cable. Power consumption is less than 7 W (100V to 240V AC, 50/60 Hz, 5V DC 2.0A)

³A digital projector isn't included with this model of SMART Board interactive whiteboard. To take advantage of all interactive features, you must integrate a supported digital projector.

Temperature specifications

Storage	-40°F to 120°F (-40°C to 50°C)
Operating	41°F to 95°F (5°C to 35°C) with up to 80% humidity, non-condensing

Certification and compliance

Regulatory certification CE, CSA (U.S./Canada) and FCC

Environmental compliance

China	EIP
European Union	REACH, RoHS, WEEE and Packaging
U.S.	Packaging

Warranty

Interactive whiteboard Your interactive whiteboard has a two year limited equipment warranty. See <https://support.smarttech.com/forms/warranty-form> for details.

Accessories The accessories have a one-year warranty.

Purchasing information

NOTE

A digital projector isn't included with this model of SMART Board interactive whiteboard. To take advantage of all interactive features, integrate a digital projector. The SMART Board 885E interactive whiteboard supports the Epson® PowerLite 585W for SMART digital projector, available from your SMART reseller.

Order numbers

SB885E	87" (221 cm) diagonal SMART Board interactive whiteboard. Includes a SMART Notebook software installation DVD.
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Optional accessories See smarttech.com/accessories

smarttech.com/support
smarttech.com/contactsupport

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