

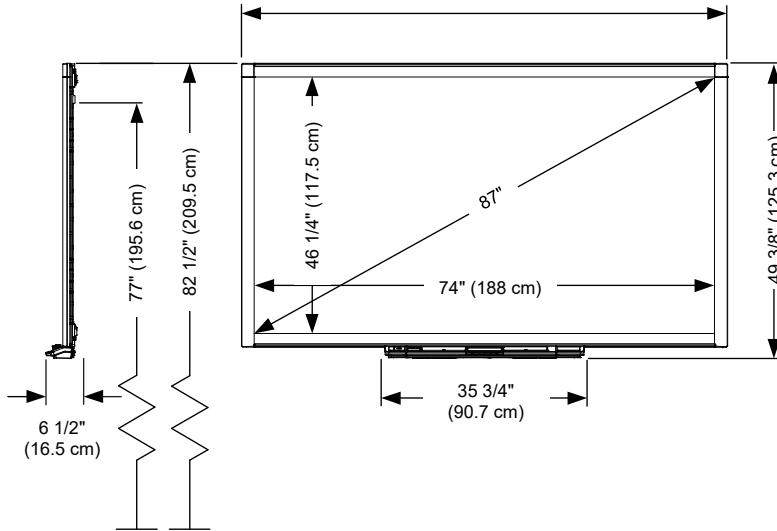
Specifications

SMART Board® interactive whiteboard

Model SB885E

Dimensions and weights¹

Dimensions²



SMART Board 885E interactive whiteboard

Weight

55 lb. (25 kg)

Shipping dimensions

88 1/2" × 55 7/8" × 4 1/2"
(224.8 cm × 141.9 cm × 11.4 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" × 7" × 3 7/8"
(102 cm × 17.7 cm × 9.8 cm)

Extended control panel (ECP)

Dimensions

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

Weight

5 lb 11 oz. (2.6 kg)

Shipping dimensions

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

Remote control

Dimensions

1 5/8" × 3 3/8" × 1/4"
(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.
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
Aspect ratio	16:10
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)

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 smarttech.com/support/warranty-information 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. This projector may or may not be available in your region. Contact your SMART reseller for more information.

Order numbers

SB885E	87" (221 cm) diagonal SMART Board interactive whiteboard. Includes a SMART Notebook software installation DVD.
--------	--

Optional accessories See smarttech.com/accessories

smarttech.com/support
smarttech.com/contactsupport

© 2010–2020 SMART Technologies ULC. All rights reserved. SMART Board, smarttech, the SMART logo and all SMART taglines are trademarks or registered trademarks of SMART Technologies ULC in the U.S. and/or other countries. All third-party product and company names may be trademarks of their respective owners. This product and/or use thereof covered by one or more of the following U.S. patents. www.smarttech.com/patents. Contents are subject to change without notice. September 29, 2020.