

Specifications

SMART Board® M685E interactive whiteboard

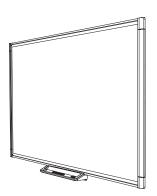
Model SBM685E

Overview

Your SMART Board® M685E interactive whiteboard features a durable interactive surface, two damage-resistant pens and SMART's proprietary DViT® (Digital Vision Touch) technology. The SBM685E model supports dual touch, dual write and intuitive gestures, such as toss, rotate and zoom, available with multitouch operating systems.

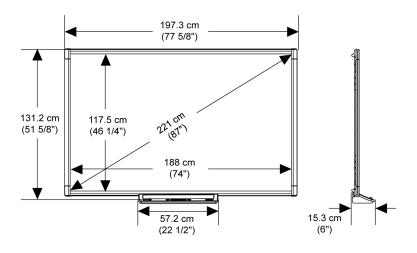
The SBM685E interactive whiteboard includes hardware to integrate with compatible Epson® projectors:

- PowerLite 585W for SMART
- PowerLite 685W for SMART (V11H744620)



Dimensions and weights¹

Dimensions



Interactive whiteboard

Weight
51 lb. (23.1 kg)
Shipping dimensions
82" × 53" × 4 1/2"
(208.3 cm × 134.6 cm × 11.4 cm)
Shipping weight
69 lb. (31.3 kg)

Accessory box

Shipping dimensions $33" \times 4" \times 7"$ (83.8 cm \times 10.2 cm \times 17.8 cm) Shipping weight 5 lb. 3 oz. (2.4 kg)

Standard features

Software You can install SMART Learning Suite, including SMART Notebook® collaborative learning

software, SMART Product Drivers, and SMART Ink®, from smarttech.com/downloads. Software

upgrades are also available.

Computer requirements A computer or laptop with a Windows® operating system or Mac operating system software and

SMART Learning Suite installed. For a complete list of computer requirements, go to the

SMART Notebook software release notes.²

Touch and gestures You can write, erase and perform mouse functions by touching the interactive whiteboard with

your finger or a pen. This interactive whiteboard also features gesture capability, providing a

natural and flexible way to interact with content.

Multitouch capabilities Support for two simultaneous touches enables up to two users to interact with the interactive

whiteboard by using the included pens or other objects, or by using their fingers to write and to

perform gestures.

Pen tray with projector

controls

The pen tray connects to the interactive whiteboard and a projector. Use the color select buttons to change digital ink colors. Power and volume controls are available on the pen tray, as are the on-screen keyboard, right-click and orient features. The USB devices switch, which is controlled by a compatible Epson for SMART projector, enables the use of the interactive

whiteboard with up to two different computers.

Pen Includes two pens

Screen surface The hard-coated steel surface is durable, is optimized for projection and is compatible with

dry-erase markers.

Digitizing technology Four-camera DViT

Frame finish White and light gray (approximates PANTONE® Cool Gray 4C)

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).

Computer connection Includes a 16' (5 m) USB 2.0 cable to connect to the room computer.

Your SMART Board M685E interactive whiteboard supports one computer connection on a

primary display only.

Temperature specifications

Storage -4°F to 122°F (-20°C to 50°C)

Operation 41°F to 95°F (5°C to 35°C) with up to 80% humidity, non-condensing

Certification and compliance

Regulatory certification CSA (U.S./Canada)

²A 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 Epson digital projector.

Environmental compliance

China EIP

European Union REACH, RoHS, WEEE, Packaging and ErP Standby

U.S. Packaging and Conflict Minerals

Warranty

Interactive whiteboard Two-year limited equipment warranty (see smarttech.com/warranty for more information)

Accessories The accessories have a one-year warranty.

Purchasing information

NOTES

- A digital projector isn't included with this model of SMART Board interactive whiteboard. To take advantage of all
 interactive features, integrate an Epson for SMART projector. The SMART Board M680E interactive whiteboard
 supports the following digital projectors:
 - PowerLite 585W for SMART
 - PowerLite 685W for SMART (V11H744620)

These projectors may or may not be available in your region. Contact your SMART reseller for more information.

 For more information about Epson for SMART projectors, see Epson for SMART projector compatibility (smarttech.com/kb/171229) and Upgrade options for out of warranty SMART projectors.

Order numbers

SBM685E 87" (221 cm) diagonal SMART Board M685E interactive whiteboard with an active pen tray.

Includes a SMART Notebook software installation DVD.

Optional accessories See smarttech.com/accessories

smarttech.com/support smarttech.com/contactsupport

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