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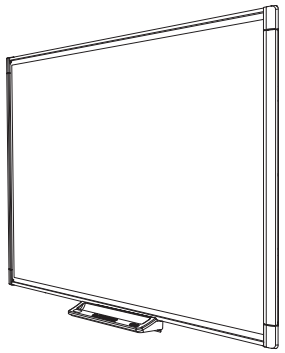
Specifications

SMART Board® M680E interactive whiteboard

Model SBM680E

Overview

Your SMART Board® M680E interactive whiteboard features a durable interactive surface, two damage-resistant pens and SMART's proprietary DViT® (Digital Vision Touch) technology. The SBM680E model supports dual touch, dual write and intuitive gestures, such as toss, rotate and zoom, available with multitouch operating systems.

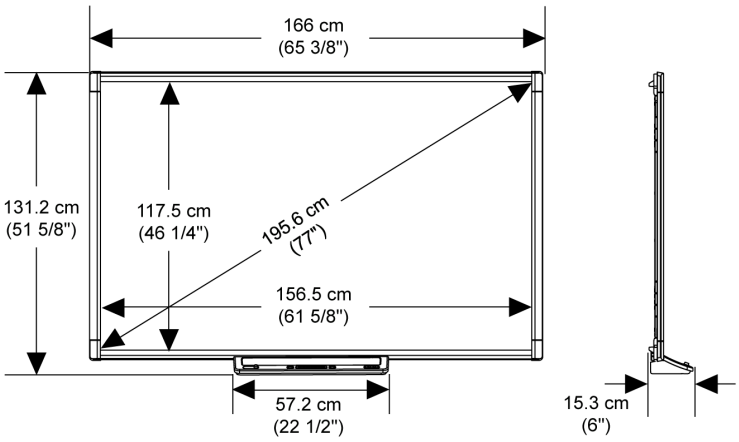


The SBM680E interactive whiteboard includes hardware to integrate with compatible Epson® projectors:

- PowerLite 530 for SMART (V11H745520)
- PowerLite 580 for SMART (V11H746520)
- PowerLite 689 for SMART (V11H746620)

Dimensions and weights[1]

Dimensions



Interactive whiteboard

Weight
40 lb. 13 oz. (18.5 kg)
Shipping dimensions
71 1/4" × 53" × 4 1/2"
(181 cm × 134.6 cm × 11.4 cm)
Shipping weight
52 lb. (23.6 kg)

Accessory box

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

[1]All dimensions ± 1/8" (0.3 cm). All weights ± 2 lb. (0.9 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 M680E 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)

[2]A 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 530 for SMART (V11H75520)
  - PowerLite 580 for SMART (V11H76520)
  - PowerLite 680 for SMART (V11H746620)

  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

SBM680E	77" (195.6 cm) diagonal SMART Board M680E 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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