

Specifications

SMART Board® Interactive Whiteboard

Model SBD685

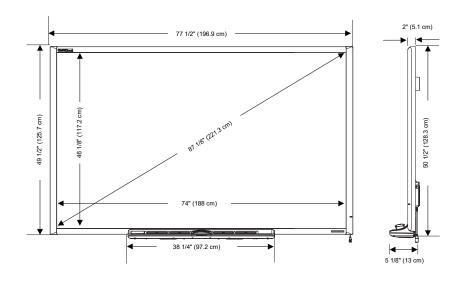
Overview

Your SMART Board 600 or D600 series product is a touch sensitive, front projection interactive whiteboard. It enables you to do everything that you can do at your computer—open and close applications, scroll through files, conference with others, create new documents or edit existing ones, visit websites, play video clips and more—by touching the screen. You can also write over any application in digital ink using a pen tray pen or your finger, and then save these notes to a .notebook file for future reference and distribution.

See smarttech.com for more information on this product.

Dimensions and weights¹

Dimensions



Weight

42 lb. (19.1 kg)

Shipping dimensions

54" W × 86 1/4" H × 5 1/2" D (137.2 cm × 219.1 cm × 14 cm)

Shipping weight

72 lb. (32.7 kg)

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 $^{^{1}}$ All dimensions \pm 1/8" (0.3 cm). All weights \pm 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.

Pen tray Optical sensors in the pen tray detect when a pen or eraser is lifted from the tray. LEDs show

the active tool(s).

Pens and eraser Black, blue, red and green pen tray pens and a rectangular eraser

Resolution Touch resolution is approximately 4000×4000 .

Screen surface The hard-coated polyester surface is tear proof, optimized for projection, compatible with dry-

erase markers and is easily cleaned with whiteboard cleaner.

Digitizing technology Resistive technology

Frame finish Two-tone gray (approximates PANTONE® Charcoal Gray 18-0601 TPX) and Ultrasonic Chrome

(approximates metallic Pantone 877 C)

Wall mount bracket

Computer connection 5 m USB 2.0 cable

Power requirements Power is obtained from the computer directly through the USB cable.

Power consumption is less than 1.5 W (300mA at 5V).

Storage and operating specifications

Storage -40°F (-40°C) to 122°F (50°C)

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

Certification and compliance

Regulatory certification and Environmental compliance CSA (U.S./Canada), CE, CB (TUV), China EIP, RoHS (Europe) and WEEE

Purchasing information

Order numbers

SBD685 87 1/8" (221.3 cm) diagonal dual-touch SMART Board 685 interactive whiteboard

Optional accessories See smarttech.com/accessories

Warranty Five-year limited equipment warranty upon registration. See included warranty document for

details.

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Optional accessories

NOTE

The RS-232 to USB conversion module and WC6 wireless Bluetooth® connection option aren't available for this model.

Part number	Description	NA UK EU AU
SBA-XX*	USB audio system with two 15 W speakers mounts on your interactive whiteboard or the wall	✓ ✓ ✓ ✓
SYSON6-XX*	SystemOn expansion module wakes up your computer and turns on your projector with one button press	✓ ✓
USB-GW	GoWire™ SMART Notebook software auto-launch cable	
USB-XT	16' (5 m) USB active extension cable	
CAT5-XT	Cat 5 to USB cable extender set	
RPEN-ER	Replacement set of four pen tray pens (black, red, green and blue) and a rectangular eraser	
RPEN	Replacement set of four pen tray pens (black, red, green and blue)	

*Part numbers ending in XX include region-specific power supplies for the countries or regions indicated by \checkmark at the right. When ordering, substitute XX in the part number with the appropriate country code, as follows:

- NA = U.S. and Canada
- UK = United Kingdom
- EU = European Union
- AU = Australia

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