# **Specifications**

# SMART Board™ Interactive Whiteboard

# Model SBD680

### **Physical Specifications**

**Size** 65 1/4" W × 50 5/8" H × 5 1/8" D

 $(165.7 \text{ cm} \times 128.6 \text{ cm} \times 13 \text{ cm})$ 

Active Screen Area 61 5/8" W × 46 1/8" H

(maximum interactive, (156.5 cm × 117.2 cm)

projected image) 77" diagonal (195.6 cm) **FS670 Floor Stand** 65 1/4" W × 67 7/8" to 81 7/8" H × 40 3/8" D

(with SBD680 Installed) (165.7 cm × 172.4 cm to 208 cm × 102.5 cm)

**Weight** 30 lb. (13.6 kg)

**Shipping Size** 

1 unit 73 1/2" W × 54" H × 5 1/2" D

 $(186.7 \text{ cm} \times 137.2 \text{ cm} \times 14 \text{ cm})$ 

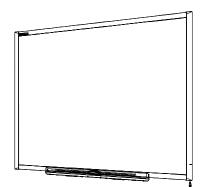
8 units on pallet 55" W × 78 1/2" H × 45" D

(139.7 cm × 199.4 cm × 114.3 cm)

**Shipping Weight** 

1 unit 45 lb. (20.5 kg)

8 units on pallet 380 lb. (172.7 kg)



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



#### Standard Features

**Software** Includes SMART Notebook software. See the <u>SMART Notebook software</u>

specifications for a complete list of system requirements. Software upgrades

are available from www2.smarttech.com/st/en-US/Support/SBS/.

**Dual Touch/Dual Write** Enables two users to work simultaneously in SMART Notebook software

**Pen Tray** Optical sensors in the pen tray detect when you lift one or two pens, or the eraser,

from the tray. LEDs indicate the active tools.

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

**Resolution** Touch resolution is approximately 4000 × 4000.

Screen Surface The hard-coated surface is tear proof, optimized for projection, compatible

with dry-erase markers and cleans easily with whiteboard cleaner.

**Digitizing Technology** Resistive technology

Frame Finish Dark gray (approximates Pantone® Charcoal Gray 18-0601 TPX) and

Ultrasonic Chrome (approximates metallic Pantone 877C)

**Wall-Mount Bracket** Includes a 32" (81.3 cm) wide bracket, five screws and five drywall anchors

to support your wall-mounted interactive whiteboard

Computer Connection 16' (5 m) USB 2.0 cable

**Power Requirements** Power is obtained from your computer directly through the USB cable for Windows®,

Mac and Linux® computers. Power consumption is less than 1.5 W (300mA at 5V).

Certifications and Compliance

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

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

document for details.

Theft Prevention Features a pen tray locking feature and a Kensington® security slot on the pen tray

#### NOTE

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

## Storage and Operating Specifications

• Maximum storage temperature: 122°F (50°C)

• Minimum storage temperature: -40°F (-40°C)

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

#### **SMART Order Number**

SBD680 77" (195.6 cm) diagonal dual-touch SMART Board 680 interactive whiteboard

## **Optional Accessories**

#### **NOTE**

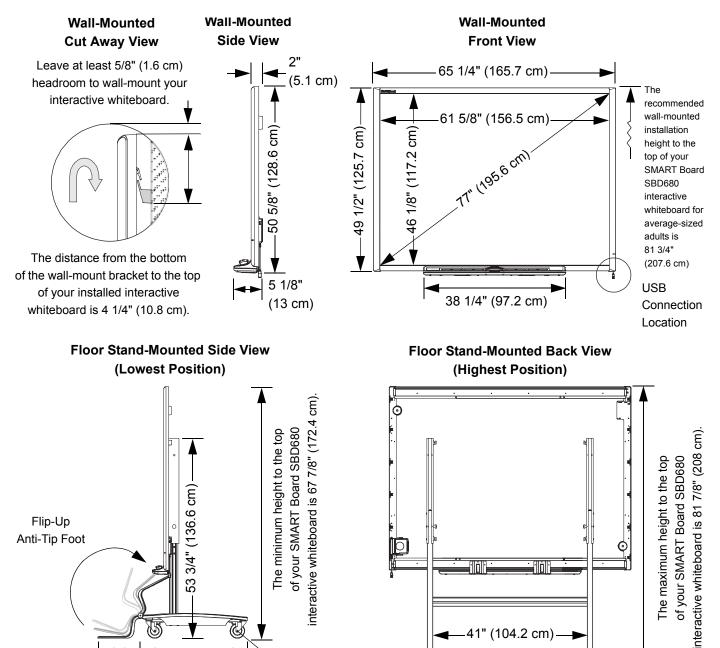
The RS-232 to USB conversion module and WC6 wireless Bluetooth® connection option aren't available for this model.

Part Number	Description	NA	UK	EU	ΑU
FS670	Mobile floor stand with 4" (10.2 cm) lockable casters and flip-up, anti-tip feet				
CCJ680	Padded cover with handles for SMART Board 680 and SBD680 interactive whiteboards				
HSCJ-680	Hard shipping case for SMART Board 680 and SBD680 interactive whiteboards and the FS670 floor stand				
WMCM-680	Wall-mounted cabinet for SMART Board 680 and SBD680 interactive whiteboards				
PMWT-680	Projector wall mount for an NEC WT600 or WT610 projector				
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 ✓ 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

# **Physical Dimensions**



www.smarttech.com/support www.smarttech.com/contactsupport Support +1.403.228.5940 or Toll Free 1.866.518.6791 (U.S./Canada)

29 1/2"

(75 cm)

10 7/8"

(27.5 cm)



All dimensions +/- 1/8" (0.3 cm).

38 7/8" (98.6 cm) -

46 1/4" (117.5 cm)-

4" (10.2 cm)

Lockable Casters