

# **Specifications**

# **SMART Board® interactive whiteboard**

Model X880

# Dimensions and weights<sup>1</sup>

# Dimensions 2 (195.6 cm) (195.6 cm) (100.7 cm) (100.7 cm)

# SMART Board 880 interactive

whiteboard

Weight

47 lb. (21.5 kg)

**Shipping dimensions** 

76 1/4" × 55 7/8" × 4 1/2" (193.7 cm × 141.9 cm × 11.4 cm)

Shipping weight

62 lb. 13 oz. (28.5 kg)

Accessory Kit (includes pen tray)

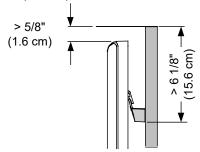
Weight

12 lb. (5.5 kg)

**Shipping dimensions** 

40 1/8" × 7" × 3 7/8" (102 cm × 17.7 cm × 9.8 cm)

Leave at least 5/8" (1.6 cm) headroom to wall mount the SB880. The distance from the bottom of the wall mount bracket to the top of an installed interactive whiteboard is 6 1/8" (15.6 cm).



 $<sup>^{1}</sup>$ All dimensions  $\pm$  1/8" (0.3 cm). All weights  $\pm$  2 lb. (0.9 kg).

 $<sup>{</sup>f 2}$ The 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

# **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

- 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™

Smoothes 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

- 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

#### Frame finish

Light gray (approximates PANTONE Cool Gray 6C)

#### Wall-mount bracket

32" (81.3 cm) wide bracket with five screws and toggle bolt anchors to support a wall-mounted interactive whiteboard

# Power connection

6' (1.8 m) power cable

#### **Power requirements**

Power consumption is less than 7 W (100V to 240V AC, 50/60 Hz, 5V DC 2.0A)

# Computer requirements

#### SBX880

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 <a href="mailto:smarttech.com/downloads">smarttech.com/downloads</a> and browse to the latest SMART Notebook release notes applicable to your operating system.

# Storage and operating specifications

Storage temperature -40°F to 120°F (-40°C to 50°C)

Operating temperature 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

https://support.smarttech.com/forms/warranty-form 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, you must integrate a digital projector.

#### Order numbers

SBX880 77" (195.6 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

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