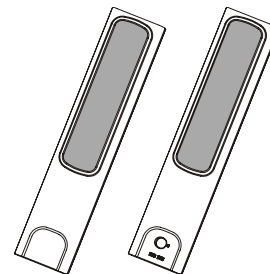


USB Audio System for SMART Board™ 600 Series Interactive Whiteboards

Specifications – SBA

Physical Specifications

Size	24" H × 5 1/8" W × 3 1/2" D (61.0 cm × 13.0 cm × 8.8 cm)
Weight	Both Speakers 13 lb. (6.0 kg)
Shipping Size	10" H × 5 1/4" W × 27" D (25.4 cm × 13.3 cm × 68.6 cm)
Shipping Weight	24 lb. (10.9 kg)



All dimensions +/- 1/8" (3.2 mm). All weights +/- 2 lb. (0.9 kg).

Standard Features

Mounting Brackets	Choose between mounting the speakers directly to a SMART Board 600 series interactive whiteboard or remotely mounting them 4' to 7' (1.2 m to 2.1 m) away.
Color	Two-tone gray (approximates Pantone® gray 18-0601) and Ultrasonic Chrome (approximates metallic Pantone 877c).
Volume	Large volume dial conveniently located on the front of the right speaker to adjust sound level.
Connectivity	Use the USB-A ports on the front of the right speaker to connect a USB storage device. Dual RCA ports can be connected to an external audio source, such as a VCR or DVD player.

NOTES

The host computer must have USB 2.0 (high speed) receptacles. Audio quality may be unreliable if you connect the speakers to a host computer with USB 1.1 (full speed) receptacles.

You must connect the USB audio system to the host computer with a USB cable. A completely wireless solution, therefore, cannot be achieved with the Wireless Bluetooth® Connection for SMART Board 600 series interactive whiteboards if you install this audio system.

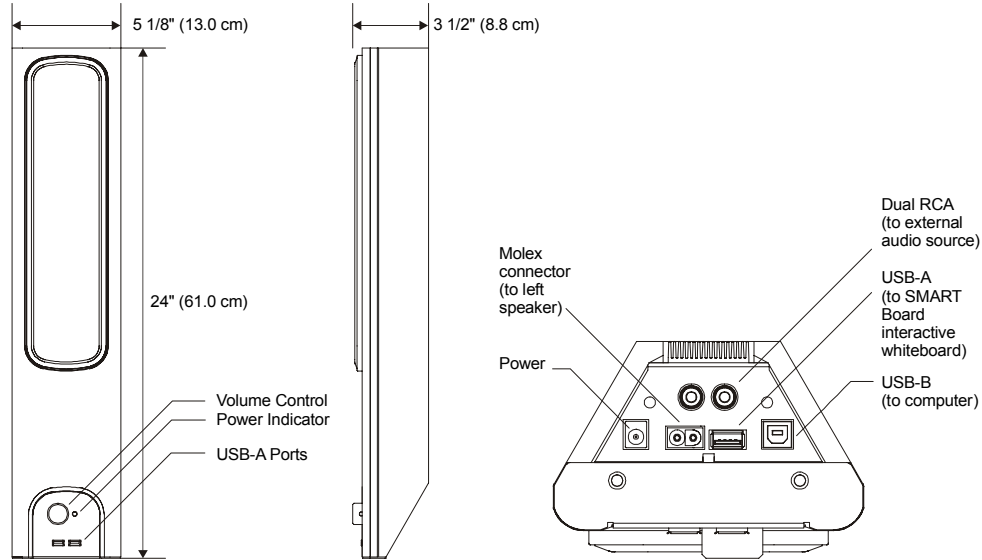
Frequency Range	50 Hz to 20 kHz ± 6 db
Output	The audio system provides a comfortable listening level in rooms up to 1,000 square feet (93 square meters), with a 30-person capacity (subject to room acoustics). Maximum Output: 14 watts RMS both channels driven simultaneously. Maximum output gained when no other USB devices are attached to the USB hub on the USB audio system (not including the SMART Board interactive whiteboard). Optimal Output: 10 watts RMS both channels driven simultaneously. Optimal output represents audio levels when up to two other low- or high-power USB devices are interfaced into the USB hub on the USB audio system.
Connection Panel	Speaker Polarized Molex® connector with 25' (7.6 m) of 16 AWG gauge wire (with sufficient slack to discreetly route wire behind the interactive whiteboard or along the floor)
(Right Speaker)	Power Powered barrel connector (15V DC, 4A) USB-A connects to SMART Board interactive whiteboard USB-B connects to computer Dual RCA connects to external audio source (e.g., VCR or DVD player)
Certification	CSA/UL, CE
Warranty	One year limited equipment warranty

Operating Specifications

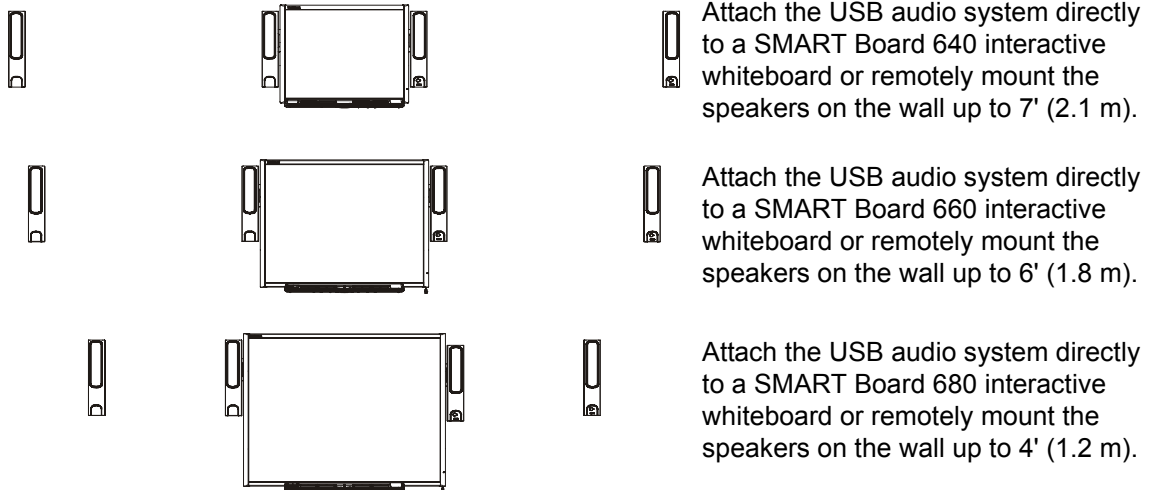
Operation 41°F to 95°F (5°C to 35°C) with up to 80% humidity non-condensing

NOTE: If the speakers are very cold, allow them to warm up to room temperature before you operate them.

Dimensions



Installation Options



SMART Order Number

SBA USB audio system for SMART Board 600 series interactive whiteboards

SMART Technologies Inc.
 1207 – 11 Avenue SW, Suite 300
 Calgary, AB T3C 0M5
 CANADA
 Phone +1.403.245.0333
 Toll Free 1.888.42.SMART (Canada/U.S.)
 info@smarttech.com www.smarttech.com

