

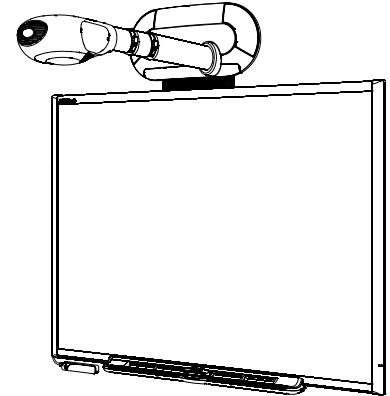
SMART Board™ Interactive Whiteboard System

Preliminary Specifications – Model 660i

Physical Specifications

Unifi 35 Projector

Size	25 7/8" W × 14 3/8" H × 48" D (65.8 cm × 36.5 cm × 121.9 cm)
Weight	33 lb. (15 kg)
Remote Connection Panel	1 1/4" W × 7 5/8" L × 1 3/8" D (3.2 cm × 19.4 cm × 3.5 cm)
Shipping Size	30" W × 19" H × 45" D (76.2 cm × 48.3 cm × 114.3 cm)
Shipping Weight	57 lb. (25.9 kg)



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

SMART Board Interactive Whiteboard

Size	54 3/4" W × 41 5/8" H × 5 1/8" D (139.1 cm × 105.7 cm × 13.0 cm)
Active Screen Area	51 1/4" W × 38 1/4" H (130.2 cm × 97.2 cm) 64" diagonal (162.6 cm)
Weight	21 lb. 14 oz. (9.9 kg)
Shipping Size	72" W × 46 1/4" H × 5 1/2" D (182.9 cm × 117.5 cm × 14.0 cm)
Shipping Weight	36 lb. 8 oz. (16.6 kg)

Standard Features

Software	SMART Board software and Notebook™ software. Free software upgrades are available at www.smarttech.com/support/software/index.asp .
Certifications	UL (Canada/U.S.), CE, FCC, VCCI. Certifications for Japan and Mexico are pending.
Warranty	Two-year limited equipment warranty on the projector, control module and remote connection panel. The projector lamp has a 500 hour/90 day warranty. The interactive whiteboard has a five-year limited equipment warranty upon registration. See warranty document for details.
Template	Template ensures a simple installation and accurate alignment between the Unifi 35 projector and your SMART Board 660 interactive whiteboard
Cables	9' 10" (3.0 m) HD-DB15 video, 3.5 mm jack audio, and 16' 6" (5.0 m) USB cables provided.

Interactive Whiteboard Features

Pen Tray	Optical sensors in the pen tray detect when a pen or eraser is lifted from the tray. LEDs show the active tool.
Pens and Eraser	Black, blue, red and green Whisper-tip™ 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	Analog resistive
Frame Finish	Two-tone gray (approximates Pantone® gray 18-0601) and Ultrasonic Chrome (approximates metallic Pantone 877c)
Wall-Mount Bracket	32" (81.3 cm) wide with five screws and drywall anchors to support a wall-mounted interactive whiteboard

Unifi 35 Projector Features

Unifi On-Screen Interface	Includes interactive tools for controlling the projector, making notes over projected images and saving ScrapBook™ pages to a USB storage device
Projector Head	Includes a focus ring and a side-mounted access door for lamp change
Display Type	True XGA (1024 × 768) projector
Display Technology	DLP® one panel 0.7" DDR DMD technology featuring Vikuiti™ Super Close Projection technology from 3M
Brightness	1500 ANSI lumens (typical)
Lamp Life	3000 hours (Economy mode), 2000 hours (Standard mode)
Aspect Ratio	4:3 (native, with support for 16:9)
Contrast Ratio	1500:1 (FO/FO) (typical)
Video Compatibility	NTSC/PAL/SECAM/Composite/S-video/Component (YPbPr/YCbCR)/SDTV (480i, 576i)/EDTV (480P, 576P)/HDTV (720P, 1080i)
Computer Compatibility	VGA/SVGA/SGA/SXGA/MAC/(UXGA)
Synchronization	Auto image synchronization (auto tracking/frequency/position adjustment/phase detect)
Scanning Rate	H-sync 15 kHz–82 kHz, V-sync 50 Hz–85 Hz
Color	16.7 million true colors (24-bit color)
Audio System	Integrated stereo amplifier and speakers (20 watts per channel)
Mounting Hardware	Hardware supplied for mounting to framed and concrete walls

Preliminary Specifications – Model 660i

Input/Output Connections	DVI-I/A	- analog or digital projector video input
	HD-DB15	- RGB video input from computer, linked to remote connection panel
	Two 3.5 mm mini jacks	- audio input, one linked to remote connection panel
	Mini DIN 4-pin	- S-video input, linked to remote connection panel
	RCA jack	- composite video input, linked to remote connection panel
	Two RCA jacks	- stereo audio input, linked to remote connection panel
	Three RCA jacks	- component video input
	Two USB A receptacles	- one for USB storage device, linked to remote connection panel - one for USB link to interactive whiteboard
	USB B receptacle	- computer data connection, linked to remote connection panel
	RS-232 (DB9)	- serial connection
	Power reset connector	- linked to remote connection panel Reset button
	Power switch	- master power control switch
	AC power inlet	- accepts standard IEC power cable or adapter
Projector Noise	34 dBA (Standard mode) / 32 dBA (Economy mode)	
Power Supply	100V – 240V AC, 6A, 450 W	
Power Cable	14' 9" (4.5 m) power cable provided	
Power Consumption	230 W (Standard mode)/200 W (Economy mode)	
Remote Control	Provides an alternate method of controlling the 600i system's major features	

Remote Connection Panel Features

Connection Panel	HD-DB15	- RGB computer video input
	3.5 mm mini jack	- computer audio input
	USB A receptacle	- connection for USB storage device
	RCA jack	- composite video input
	Two RCA jacks	- stereo audio inputs
	Mini DIN 4-pin	- S-video input
	USB B	- computer data input

Control Module Features

On Button	Large On button, with illuminated status ring, turns the system on or off
Menu Button	Launches the Unifi on-screen interface
Volume Dial	Controls the integrated audio system's volume

Storage and Operating Specifications

Storage	-22°F to 122°F (-30°C to 50°C) with 90% humidity, non-condensing
Operation	50°F to 95°F (10°C to 35°C) with 20–80% humidity, non-condensing

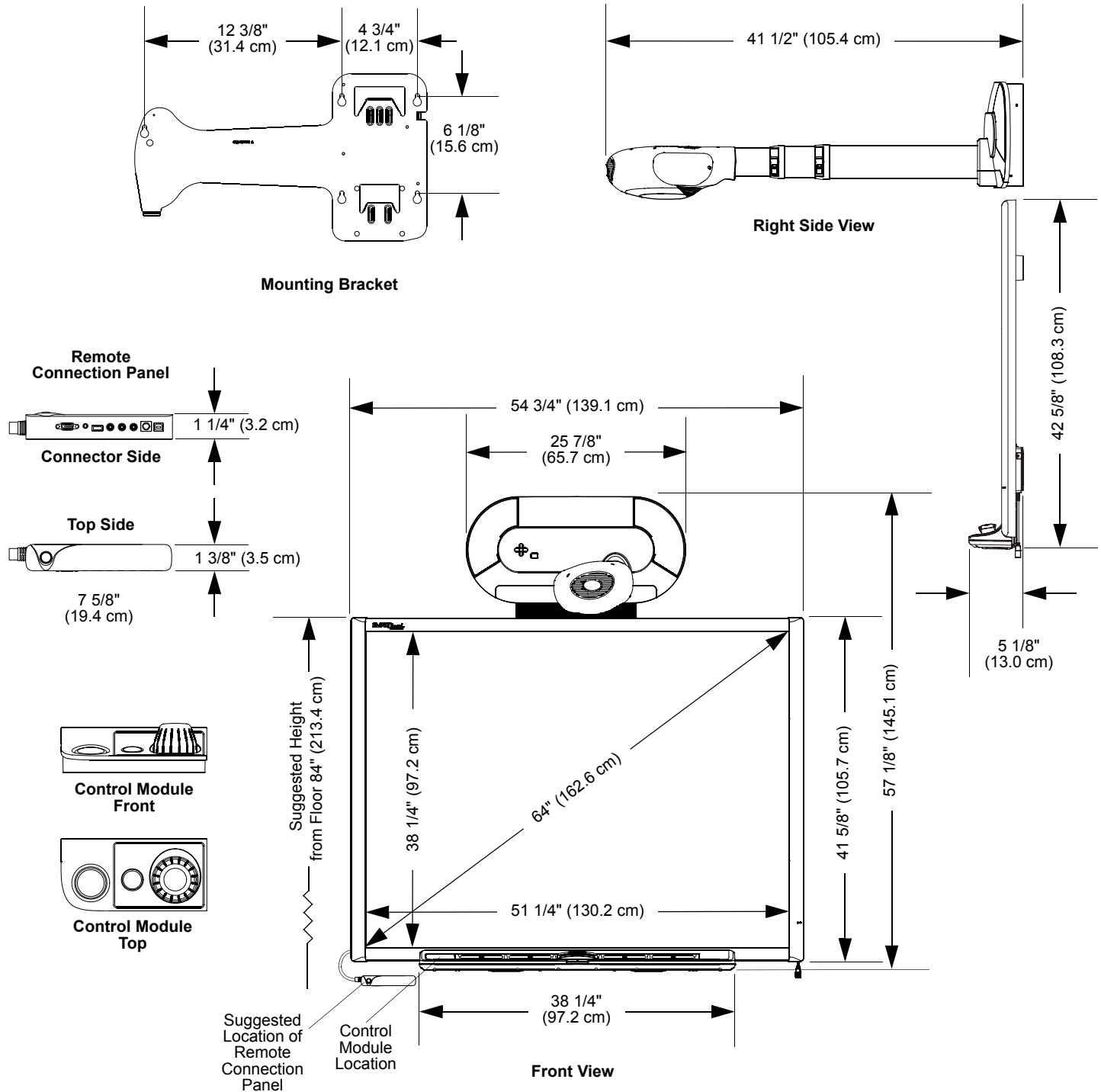
SMART Board Software 9.5 Computer Requirements

Windows Computers	Pentium® II 450 MHz processor 128 MB of RAM (256 MB recommended) 136 MB of free hard disk space for minimum installation (511 MB for full installation with Gallery collections) Windows NT® 4.0 (SP6), Windows 98 operating system or later Microsoft® Internet Explorer® 6.0 or later Macromedia® Flash® player version 8 or later
Requirements for SMART Video Player	Pentium II 450 MHz processor (700 MHz or faster recommended) Windows 98 operating system or later. Does not run on the Windows NT operating system. Microsoft DirectX® technology 8.1 or later
Mac Computers	700 MHz processor (1 GHz or faster recommended) 128 MB of RAM (256 MB recommended) Mac OS X versions 10.3.9 and 10.4.x 148 MB of free hard disk space for minimum installation (423 MB for full installation with Gallery collections) Safari™ 1.3.2 or later SMART Board software version 9.5 supports Intel® processors (Universal Binary) NOTE: Previous versions of SMART Board software are compatible with earlier versions of the Mac OS X operating system. To download a previous version of SMART Board software, go to www.smarttech.com/support/software/sb_mac_other.asp .

Optional Accessories

CCJ660	Padded cover with handles for the SMART Board 660 interactive whiteboard
93-00507-00	16 1/2' (5.0 m) USB-A to USB-B cable
USB-XT	16 1/2' (5.0 m) USB active extension cable
20-00653	Set of four Whisper-tip pens (black, red, blue and green) and rectangular eraser
STYF-005-00	Set of four Whisper-tip pens (black, red, blue and green)

Physical Dimensions



SMART Order Number

660i SMART Board 660i interactive whiteboard system includes a SMART Board 660 interactive whiteboard integrated with a Unifi 35 projector.

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