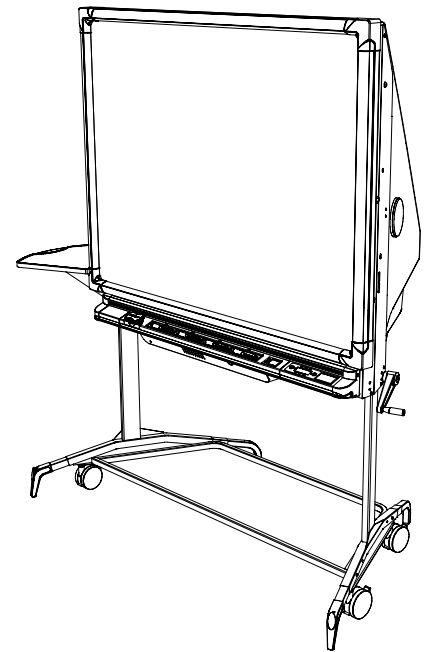


Rear Projection SMART Board™ Interactive Whiteboard

Specifications – Model 2000i-DVX

Physical Specifications

Rear Projection SMART Board™ 2000i Interactive Whiteboard	57 3/8" W x 29 1/8" D (145.8 cm x 74.0 cm)
Adjustable Height Range (Floor to Top of Unit)	69" (175.3 cm) to 83" (210.8 cm)
Active Screen Area	52 3/4" W x 39 5/8" H (134.0 cm x 100.6 cm) (4:3 aspect ratio) 66" diagonal (167.6 cm)
Stand (Safety Feet Extended)	66 1/2" W x 36 3/4" D (168.9 cm x 93.3 cm)
Storage Tray	53 1/2" W (front) and 36 1/2" W (back) x 18 1/2" D (135.9 cm [front] and 92.7 cm [back] x 47.0 cm)
Clearance above Storage Tray	12 1/4" to 26 1/4" (left side) (31.1 cm to 66.7 cm) 15 5/8" to 29 5/8" (right side) (39.7 cm to 75.2 cm)
Weight	272 lb. (123.4 kg)
Shipping Weight	387 lb. (175.5 kg)
Shipping Size	71" W x 76" H x 40" D (180.3 cm x 193.0 cm x 101.6 cm)



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

Standard Features

Software	SMART Notebook software included. See the SMART Notebook software specifications for a complete list of system requirements. Software upgrades are available at www2.smarttech.com/st/en-US/Support/SBS/ .
Cabinet	Streamlite™ design with a tapered shape. Metal and plastic construction.
Adjustable Height	Adjustable from 69" (175.3 cm) to 83" (210.8 cm) (from floor to top of unit)
Videoconferencing/ Laptop Shelf	14 1/2" W x 17" D (36.8 cm x 43.2 cm) shelf for portable computers or videoconferencing equipment. Mountable on the left side (when viewed from the front) at different preset heights.
Portability	Roll-about, self-contained unit with 4" (10.2 cm) locking casters
Pen Tray	Optical sensors in the pen tray detect when a pen or the eraser is lifted from the tray. Four pens (black, blue, red and green) and an eraser are included.
SMART Super Screen	Diffusion screen with uniform light distribution
Digitizing Technology	DViT™ (Digital Vision Touch) technology uses digital cameras to track an object interacting with the display surface.
Computer Connection	An integrated serial cable and a USB adapter cable are included
Front Controls	Buttons on the front of the cabinet turn the projector on or off, change the display source for the projector, open SMART Notebook software, adjust the volume of the internal sound system, open a virtual keyboard and enable a right-click
Storage Tray	Serves as a platform for the computer and other peripherals
Audio	Stereo amplified speakers with line out

Specifications – Model 2000i-DVX

Certifications and Compliance	CE, WEEE, RoHS (Europe), RoHS (China)
Warranty	A two-year limited equipment warranty on the screen, cabinet and projector and a 500 hour/three month warranty on the projector lamp

Power Specifications

Power Requirements	Two switching power supplies, 100V–250V AC, 47 Hz–63 Hz, 12V DC 4.2A, 6' (1.8 m) country-specific power cord
Power Consumption	Approximately 400 watts for the projector, audio and controller electronics. This 400 watt estimate does not include the internal computer, guest computer or other optional components such as a VCR or DVD player.

Integrated Projector

Display Type	XGA (1024 × 768) NEC VT595 projector with short-throw lens
Display Technology	0.6" LCD
Lamp Life	2,000 hours at 190 W (standard mode). Up to 3,000 hours at 150 W (EcoMode).
Scanning Rates	H-sync 15 kHz–100 kHz (non-interlaced); V-sync 50 Hz–120 Hz
Video Compatibility	NTSC, NTSC 4.43, PAL, PAL-60, PAL-M, PAL-N, SECAM HDTV: 1080i, 720p, 576p, 480i, 480p
RGB Signal Compatibility	SXGA, XGA, SVGA, VGA, MAC, IBM, VESA, SUN, SGI, HP
Remote Control	Infrared projector remote control with a mouse control, two AA batteries and a cable
Projector Support	Replacement projector shipped within one business day. Upon request, original projector can be repaired and returned usually within five business days. Projector support is available at no charge for two years.

Integration Features

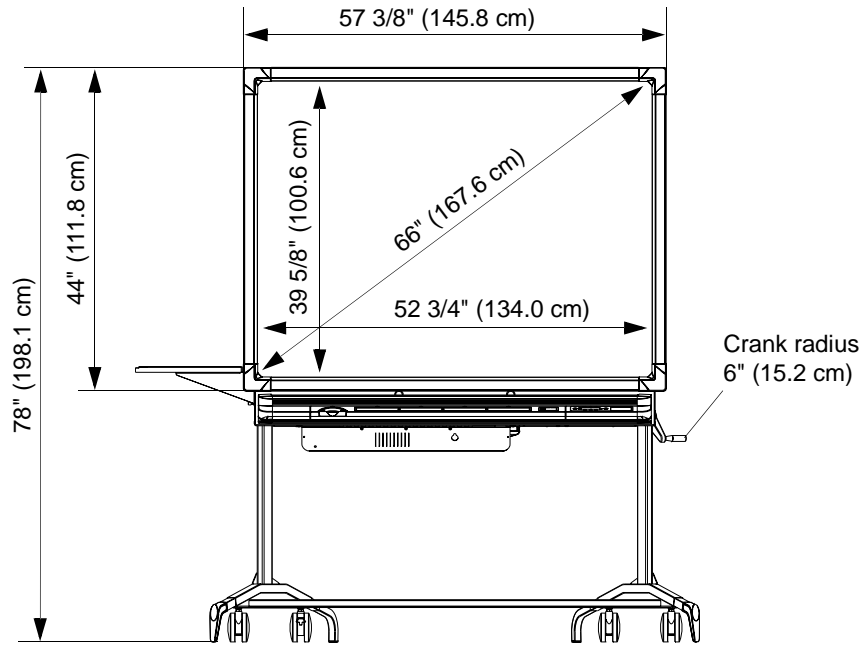
Inputs	Video: S-video via mini-DIN4 connector (on the projector) Video: Composite video via RCA connector (on the projector) Audio: VCR/DVD Audio Input (dual RCA jacks)
Outputs	RGB: DB15F-HD (on the projector) Audio: Two RCA jack line level output NOTE: You can output the projector's Computer 1 IN signal to an external monitor or projector. You can't output the projector's Computer 2 (DVI-I) IN signal.
Laptop Inputs	RGB: DVI-I connector Audio: Computer 2 Audio (3.5 mm-F mini stereo phone) Serial: DB9F connector (with optional XP20-2000i-D serial switching kit only)

Storage and Operating Specifications (Includes Projector)

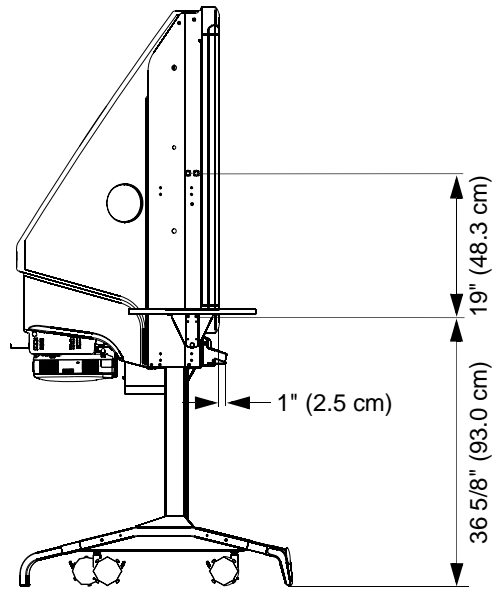
Storage	14°F to 95°F (-10°C to 35°C)
Operating	41°F to 84°F (5°C to 29°C) with up to 80% humidity non-condensing

Dimensions

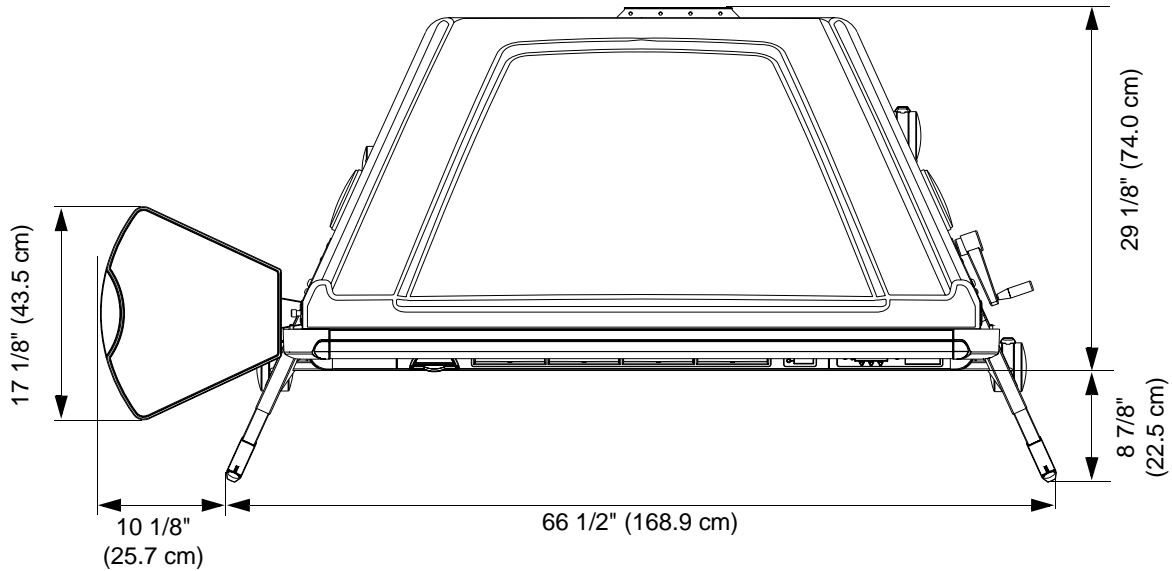
Adjustable height from 69" (175.3 cm) to 83" (210.8 cm). Diagrams show the cabinet at 78" (198.1 cm) with the safety feet extended.



Optional videoconferencing/
laptop shelf installed in lower
position.



Specifications – Model 2000i-DVX



Optional Accessories

03-00101-20	Replacement NEC VT595 projector
01-00227	Replacement projector lamp for the NEC VT595 projector (NEC part number VT85LPE)
2000i-RCM	Room Control Module for connecting the 2000i-DVX to a third-party room control system
2000i-VC1	Additional videoconferencing/laptop shelf
USB-ADP	SMART USB-A to DB9F adapter (converts USB to serial)
XP20-2000i-D	X-Port™ 20 Serial Switching Kit (switches the serial connection to a guest laptop)
STYF-005	Replacement black tip pens (black, blue, red, green)
ERA-003	Replacement rectangular eraser

SMART Order Number

RPSB-2000i-DVX	<i>Rear Projection SMART Board 2000i-DVX interactive whiteboard. Includes an NEC XGA (1024 x 768) projector with short-throw lens.</i>
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