



SMART Board 685ix interactive whiteboard appliance-based system

Create naturally collaborative environments with the SMART Board 685ix interactive whiteboard appliance-based system, the first integrated system to combine an ultra-short-throw projector, the SMART Hub collaboration appliance and a touch-enabled widescreen interactive whiteboard. The appliance-based 685ix does not require a dedicated meeting room computer. You can walk up to the interactive whiteboard and easily share information, record ideas and decisions, then save your notes on a USB drive or distribute them via e-mail.

Walk up and use

With the appliance-based 685ix system, you enjoy interactive whiteboarding and information-sharing, even if you don't have a dedicated meeting room computer. The SMART Hub collaboration appliance enables you to connect a laptop and multimedia devices to interact with your digital material. Write over documents, spreadsheets and presentations on the interactive whiteboard. Save notes as a single PDF and e-mail them directly to colleagues or take them with you on a USB drive.

Experience superb image quality

The SMART UX60 ultra-short-throw projector virtually eliminates shadows, glare and distracting projector light, so your teams can focus on the meeting, not the technology. Positioned above the interactive whiteboard, the SMART UX60 projector displays bright, crisp images in a 16:10 aspect ratio with a native WXGA (1280 x 800) widescreen resolution from only 12" (30.5 cm) away.

Make room for ideas

The 685ix features an 87" (221 cm) widescreen interactive whiteboard that has 20 percent more workspace than a standard-sized interactive whiteboard. The positioning of the projector above the interactive whiteboard leaves more room for colleagues to collaborate and ensures they can clearly see meeting notes from anywhere in the room.

The appliance-based 685ix is an integrated system that includes the following:

- Widescreen SMART Board interactive whiteboard
- SMART UX60 projector
- Extended control panel
- SMART Hub collaboration appliance



- 1 Widescreen SMART Board interactive whiteboard A touch-sensitive interactive whiteboard that offers 20 percent more workspace than a standard-sized interactive whiteboard. It connects to your computer and projector.
- SMART UX60 projector An integrated, ultra-short-throw WXGA (1280 x 800) projector with a 16:10 aspect ratio. The SMART UX60 has a 12" (30.5 cm) optical throw distance to the interactive whiteboard.
- 3 SMART Hub An appliance that enables interactivity without a computer. The SMART Hub is mounted behind the SMART Board interactive whiteboard.
- 4 USB speakers An audio system consisting of a pair of 15-watt, stereo-amplified speakers with a two-port USB hub and a volume control button.

Key features

Ouick start

Turn the 685ix on or off quickly with the push of a single button. The whole system starts up and is ready to use in 60 seconds. You can also touch the control panel to switch between multimedia devices.

Write notes

Write in digital ink and write over your documents, spreadsheets and presentations.

Save function

Save notes as a single PDF and e-mail them directly to colleagues or take them with you on a USB drive.

SMART Hub collaboration appliance

The SMART Hub adds instant interactive whiteboarding to your SMART Board interactive whiteboard without the need for a computer.

Virtually shadow and glare free

Compared to longer-throw projectors that are mounted on ceilings or walls, the 685ix system's ultra-short-throw projector, the SMART UX60, creates virtually no shadows or glare.

Image quality

Experience superb image quality with the 685ix.

The projector uses BrilliantColor™ technology by Texas Instruments to produce high levels of brightness and contrast and true-color quality.

This makes it practically immune to color decay and produces a vibrant image, even after years of use.

Front-of-room control

Switch between all your audiovisual devices directly from the control panel. Select between devices such as DVD players, digital cameras, document cameras and VCRs.

Integrated equipment

Easily access port connections, which are found on the attached speakers and fixed-unit wall mount. The wall mount also physically supports your computer.

Filter free

The SMART UX60 features a filter-free design, which ensures no filters need to be cleaned, maintained or replaced.

Color decay resistant

The SMART UX60 projector is highly resistant to color decay, image degradation and tinting, so the image stays vibrant and sharp, even after years of use.

Long lasting lamp

Be confident in the reliability of your projector lamp – the SMART UX60 lasts for 2,500 hours in standard mode and 4,000 hours in economy mode.

Warranty

Get a three-year warranty on the SMART UX60 projector and a two-year warranty on the SMART Hub VE collaboration appliance. The SMART Board interactive whiteboard has a five-year warranty upon product registration.

Specifications

SB685ix HVE

Size

77 1/2" W x 49 1/2" H x 5 1/8" D (196.9 cm x 125.7 cm x 13.0 cm)

Active screen area

74" W x 46 1/8" H (188.0 cm x 117.2 cm) 87 1/8" (221 cm) diagonal 16:10 aspect ratio

Weight

42 lb. (19.1 kg)

Available premium model (SB685ix-HSE)

Extend your capabilities with the system upgrade. Features of the upgrade include the following:

- Connections for an additional laptop and three additional multimedia devices, such as DVD players, digital cameras, document cameras and VCRs
- The ability to write over video
- Configured for SMART Bridgit[™] conferencing software

Authorized Reseller:

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