



SMART Board 685ix interactive whiteboard system



The 685ix is an integrated system that combines the following:

- A widescreen interactive whiteboard that provides 20 percent more space than a standard-sized interactive whiteboard
- An ultra-short-throw projector that virtually eliminates shadows, glare and distracting projector light
- An extended control panel that enables you to attach multimedia devices and start the system with one button
- Asset management features that allow the projector to be controlled and managed remotely through your IP network

As one of the first systems of its kind, the SMART Board™ 685ix interactive whiteboard system combines an ultra-short-throw projector and a widescreen interactive whiteboard to give you and your teams an unparalleled collaboration experience.

This integrated system increases the efficiency of meetings and training sessions, while providing you with superior image quality and a large interactive space for collaboration.

Be more productive

With the 685ix, you'll be able to focus on the meeting, not the technology. The system's ultra-short-throw projector, the UX60, virtually eliminates shadows, glare and distracting projector light.

The built-in extended control panel makes it easy to start the entire system with the push of a button, adjust the volume, and attach and access a variety of multimedia devices, such as document cameras and DVD players. The 685ix also has a dual-USB port, which enables you to connect two computers to the SMART Board interactive whiteboard and switch between them as required.

Make room for ideas

Give your teams more room to collaborate, conference remotely and train – the 685ix provides 20 percent more working space than a standard-sized interactive whiteboard system. It features an 87 inch (221 cm) widescreen interactive whiteboard and a UX60 projector with a 16:10 aspect ratio and native WXGA (1280 x 800) widescreen resolution.

Positioned right above the interactive whiteboard, the UX60 projector displays bright images from only 12 inches (30.5 cm) away. It also provides superior image quality, ensuring that everyone can see meeting notes and multimedia presentations clearly, from anywhere in the room.



- 1 Widescreen SMART Board interactive whiteboard** – a touch-sensitive surface that offers 20 percent more working space than a standard-sized interactive whiteboard. It connects to your computer and projector and shows the computer’s desktop image.
- 2 UX60 projector** – an integrated, ultra-short-throw WXGA (1280 x 800) projector with a 16:10 aspect ratio. The UX60 has a 12-inch (30.5 cm) optical throw distance to the interactive whiteboard.
- 3 Extended control panel** – a panel that provides centralized control over multimedia devices

Key features

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 UX60, creates virtually no shadows or glare.

Superior image quality

Experience superior image quality with the 685ix. The projector uses BrilliantColor™ technology from Texas Instruments to produce high levels of brightness and contrast and true-color quality. This makes it practically immune to color decay, producing a vibrant image, even after years of use.

Distortion free

Attach a high definition camcorder, Blu-ray Disc™ player or widescreen laptop to the extended control panel to give your teams a true-to-life multimedia experience, without the distractions of letterboxing or distortion.

Switchable dual-USB port

The extended control panel has a dual-USB port, that enables you to connect two computers to the SMART Board interactive whiteboard and easily switch between them as required.

Warranty

Get a three-year warranty on the UX60 projector. The SMART Board interactive whiteboard has a five-year warranty upon product registration.

Simple installation

Make precise projector alignment a snap – the 685ix includes a multi-axis, adjustable wall mount. The projector is also mounted directly above the interactive whiteboard, so virtually any meeting room can accommodate the 685ix without needing complicated wiring or ceiling mounting. The system’s integrated elements also ensure it is easy to maintain.

Network enabled

Connect the UX60 projector to your IP network to send and receive commands to and from the web server or SNMP client. As a networked interactive whiteboard system, the 685ix has asset management features that enable you to control and manage the projector remotely.

Filter free

Eliminate the need for regular maintenance and filter cleaning. The UX60 features a filter-free design, enabled by the use of DLP® technology. This technology ensures no filters need to be cleaned, maintained and replaced, reducing your total cost of ownership.

Long-lasting lamp

Be confident in the reliability of your projector lamp – the UX60 lasts for 3,000 hours in standard mode and 4,000 hours in economy mode, reducing your total cost of ownership.

SMART Board 685 interactive whiteboard

Size

77 1/2" W x 49 1/2" H x 5 1/8" D
(196.9 cm x 125.7 cm x 13 cm)

Active screen area

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

Weight

42 lb. (19.1 kg)

Extended control panel

Size

6 1/5" W x 3 1/5" H x 2 3/5" D
(15.7 cm x 8.1 cm x 6.6 cm)

UX60 projector

Size

17 2/5" W x 14 3/10" H x 15 3/5" D
(44.2 cm x 36.3 cm x 39.6 cm)

Weight

24 lb. (10.9 kg)

Remote control

1 5/8" W x 3 3/8" H x 1/4" D
(4 cm x 8.6 cm x 0.7 cm)

Authorized reseller:

SMART Technologies

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