SMART Board® 885ix2

interactive whiteboard system

Featuring the all new SMART UX80 projector, the SMART Board 885ix2 interactive whiteboard system combines the following:

- A large 87" interactive display that offers SMART's proven touch performance, a smooth reliable touch surface, an extended control panel (ECP), and SMART Notebook™ collaborative learning software
- WXGA projector that offers increased brightness (3600 lumens) for classrooms with high ambient lighting, and an ultra-short throw distance that virtually eliminates shadows and glare

Enhance the power of collaborative learning with the widescreen SMART Board 885ix2 interactive whiteboard system. The 885ix2 features the powerful SMART Board 885 interactive whiteboard, the all new SMART UX80 ultra-short-throw projector, an extended control panel and a modular Pen Tray. And because it's an integrated system, it's easier than ever to control and manage your classroom technology.

In a class of its own

The integrated system combines an interactive whiteboard with an ultra-short-throw projector that virtually eliminates shadows and glare. This combination delivers a precise and intuitive touch experience along with stunning image quality and an interactive widescreen surface for teaching and learning.

Taking collaboration to new heights

Now up to four students can collaborate with lesson content anywhere on the interactive surface. Each user can use a finger or a pen to simultaneously write or draw with a pen, erase with a palm and manipulate objects in SMART Notebook™ collaborative learning software. Teachers can enable collaboration instantly with no special tools or menus required – students can simply walk up to the SMART Board interactive whiteboard and immediately begin working together.

Putting the world at your fingertips

Lessons are interactive and engaging with the 885ix2. Students can use simple, intuitive touch gestures* to toss, rotate or zoom in on objects in SMART Notebook™ collaborative learning software, or access other applications in Windows 7 or Mac Snow Leopard. The magical touch experience of the 885ix2 means that teachers or students can interact with lessons and multimedia quickly and easily – without having to access on-screen menus.

1. Extended control panel (ECP) – a panel that provides centralized control to manage classroom technology.
2. SMART UX80 projector – an interactive projector featuring ultra-short-throw, WXGA (1280 x 800), 16:10 aspect ratio, HDTV (720p and 1080p), HDMI (x2), and integrated speaker.
3. SMART Board 885 interactive whiteboard – a multiuser interactive whiteboard that enables four users to simultaneously write, erase and manipulate content.
4. Modular Pen Tray – the advanced Pen Tray automatically detects tool modes and is expandable, allowing you to add accessories.

Key features

Superior image quality

The SMART UX80 projector uses BrilliantColor™ technology from Texas Instruments™ to produce high levels of brightness and contrast. 3600 lumens allow for use in the brightest of classroom environments enabling video, data and lesson files to look crisp and bright from every position in the room.

Network-enabled projector

Connect the SMART UX80 projector to your school's IP network to send and receive commands to and from the web server or SNMP client. As a networked interactive whiteboard system, the 885ix2 has asset management features that enable you to control and manage the projector remotely. The UX80 is also certified for use with Crestron RoomView™ management software.

Multitouch experience

Four users can simultaneously write, perform mouse functions, erase, and manipulate and move objects on the interactive whiteboard surface – and no special tools are required.

Freestyle interaction

The system enables four users to instantly start working together without having to switch into a separate multiuser mode or work in a confined area. And each user can individually complete actions, like writing in digital ink or moving objects with their fingers.

Object awareness

The 885ix2 uses cameras to identify when a user switches between using a finger, pen and eraser. A user can also write with a pen, erase with a palm and move objects with a finger, without having to press buttons, access on-screen menus or replace tools in the Pen Tray.

Touch gestures

Use simple, intuitive hand and finger gestures to toss, rotate or zoom in on objects and interact within SMART Notebook software. The 885ix2 has built-in support for multitouch operating systems like Microsoft Windows 7 and Mac Snow Leopard.

SMART Ink™

Discover a natural, responsive and accurate writing experience with SMART Ink. It smoothes out the appearance of the digital ink, which improves the legibility of your handwriting as you write over applications, websites and videos. The ink becomes an object that you can move and manipulate.

Long-lasting lamp

The SMART UX80 lasts for 2,000 hours in standard mode and 3,000 hours in economy mode.

Warranty

The SMART UX80 comes with a standard 3-year limited equipment warranty. The SMART Board interactive whiteboard has a 5-year warranty upon product registration.

Specifications

SMART Board 885 interactive whiteboard

Size
78 1/2" W × 51 1/8" H × 6 1/2" D
(199.4 × 130.0 × 16.5 cm)

Active screen area
(maximum interactive, projected image)
73 7/8" × 46 1/4"
(187.7 × 117.3 cm)
87" (221 cm) diagonal
16:10 aspect ratio

Weight
60 lb. (27.2 kg)

SMART UX80 projector

Size
25 5/8" W × 23 5/8" H × 15 3/4" D
(65 × 60 × 40 cm)

Weight (projector only)
19 lb. 6 oz. (8.8 kg)

Weight (projector + boom)
33 lb. 12 oz. (15.3 kg)

Remote control size
1 5/8" W × 3 3/8" H × 1/4" D
(4.1 × 8.6 × 0.6 cm)

Authorized reseller:

SMART Technologies

Toll free 1.866.518.6791 (U.S./Canada)

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