

Service Parts Diagrams

For Model:

SB880ix3 revision 2 SB885ix3 revision 2

Applies only to models with serial numbers with the following format:

G012HW25Y0546 G012HW29U0152

Service Parts Diagrams Revision History

Revision 1 - August, 2015

New document

Standard Warranty Terms

The projector and extended control panel (ECP) have a three-year limited equipment warranty. The U100/U100w projector lamp has a 1000-hour/one-year warranty. Your interactive whiteboard has a two-year limited equipment warranty or a five-year limited equipment warranty upon registration.

First Customer Ship: July, 2015



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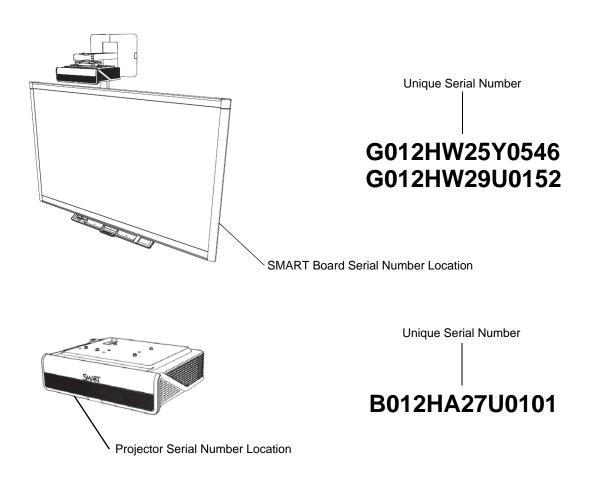
www.smarttech.com/contactserviceparts www.smarttech.com

Service Parts Diagrams for the SB880ix3 and SB885ix3

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Identifying Your Product Using the Serial Number

To make sure that you have the correct service parts diagrams, you must verify the serial number of your SB880ix3 or SB885ix3 interactive whiteboard. The SMART Board serial number will be located on the side of the right hand bezel. When mounted, the projector serial number will be visible on the bottom of the projector just below the projector lens. An example of the serial number format is shown below.



Ordering Parts

Customers

To order any of the parts in these service parts diagrams, contact your local reseller. To find a reseller near you, visit www.smarttech.com/where.

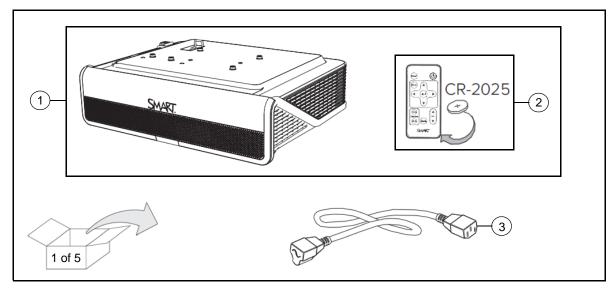
Dealers and Distributors

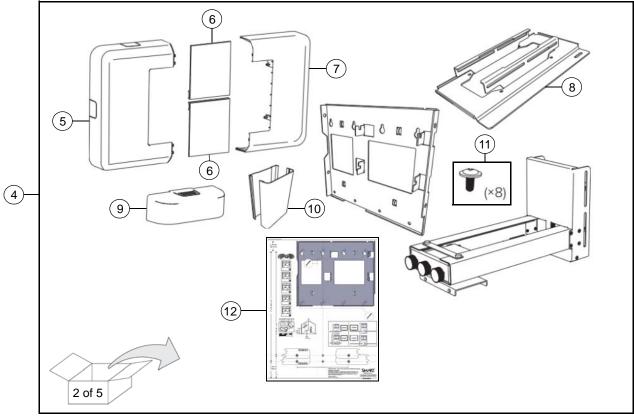
For specific technical and pricing enquiries in regards to these diagrams please contact our service parts department. Pricing is also available on-line via the SOURCE website (source.smarttech.com).

Web Form: www.smarttech.com/contactserviceparts

Phone: 1.888.42.SMART International: +1.403.245.0333

U100/U100w Parts

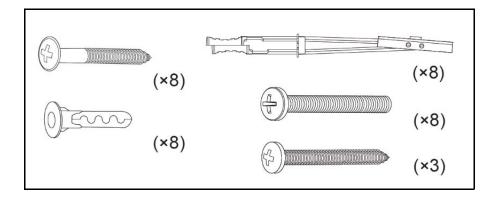




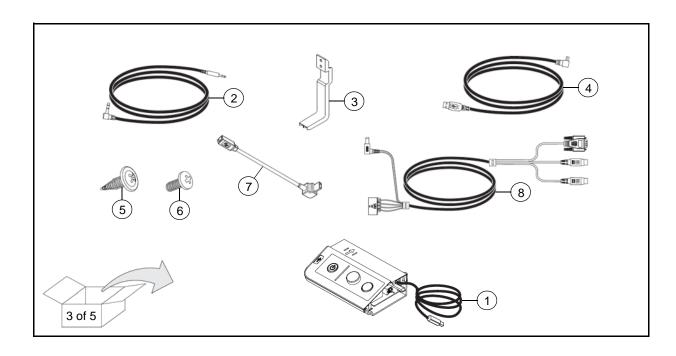
Item	Part No.	Qty	Description
1	FRU-U100-PJR	1	FRU, U100 projector only NOTE: Includes projector and item 2.
1	FRU-U100w-PJR	1	FRU, U100w projector only NOTE: Includes projector and item 2.

2	03-00131-20	1	Remote control NOTE: Battery not included with replacement remotes.
3	93-00630-20	1	Cable, power, North America, 14' 9" (4.5 m)
3	93-00632-20	1	Cable, power, United Kingdom, 14' 9" (4.5 m)
3	93-00631-20	1	Cable, power, Europe, 14' 9" (4.5 m)
3	93-00629-20	1	Cable, power, Australia, 14' 9" (4.5 m)
3	93-00634-20	1	Cable, power, Japan, 14' 9" (4.5 m)
3	93-00633-20	1	Cable, power, China, 14' 9" (4.5 m)
3	1018970	1	Cable, power, India, 14' 9" (4.5 m)
3	1018971	1	Cable, power, Saudi Arabia, 14' 9" (4.5 m)
3	1018972	1	Cable, power, Brazil, 14' 9" (4.5 m)
3	1025603	1	Cable, power, Chile and Italy, 14' 9" (4.5 m)
4	1026830	1	Assembly, mounting system, U100-U100w projection system
5	1027020	1	Wall cover, left, mounting system, projector, U100-U100w
6	1027022	2	Assembly, cover, boom arm slot, mounting system, projector, U100-U100w
7	1027019	1	Wall cover, right, mounting system, projector, U100-U100w
8	1027057	1	Projector holder plate, projector mounting system, U100-U100w
9	1027021	1	Cap, end, boom arm, mounting system, projector, U100-U100w
10	1027009	1	Cable channel kit for U100-U100w projector
11	1027086	1	Hardware, projector attachment, U100-U100w NOTE: Used to attach the projector holder plate to the projector and to attach the projector holder plate to the boom arm.
12		1	Mounting template, projector, U100-U100w, SB8 and SBM6 boards NOTE: Can be downloaded via the following link: www.smarttech.com/kb/170887
Not shown	1026952	1	Replacement lamp for U100 and U100w projectors
Not shown	1027015	1	Hardware, boom attachment, U100-U100w NOTE: Used to attach the wall plate to the boom arm.

Optional Projector Mounting Hardware Kit Assembly (Part No. 1013576)



Assembly, SB800 Extended Control Panel for U100 and U100w (Part No. 1026837)



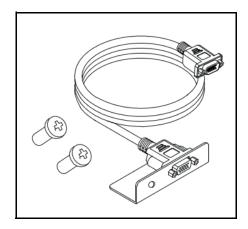
Item	Part No.	Qty	Description
1	FRU-MODULE- ECP-SBX8	1	FRU, extended control panel pen tray module, SBX8
2	1019686	1	Cable, audio, right angle 3.5 mm male to 3.5 mm male, 13'5" (4.1 m)
3	52-00731-20	1	Bracket, support, master control panel (MCP)
4	93-00807-20	1	Cable, right angle USB Mini-B to USB A, 16' 5" (5.0 m)
5	30-00934	2	Screw, No. 8 x 5/16", trim, Phillips, wafer head
6	30-01343-20	2	Screw, No. 4 x 3/8", Phillips, pan head, for plastics
7	1016373	1	Cable, right angle USB Mini-B to USB B, 6" (15 cm)
8	93-00815-21	1	Cable, harness, master control panel (MCP), 9' 6" (2.9 m)

Optional Control Cable for SB800 Series (Part No. SBX8-CTRL)

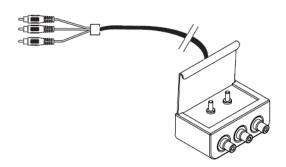
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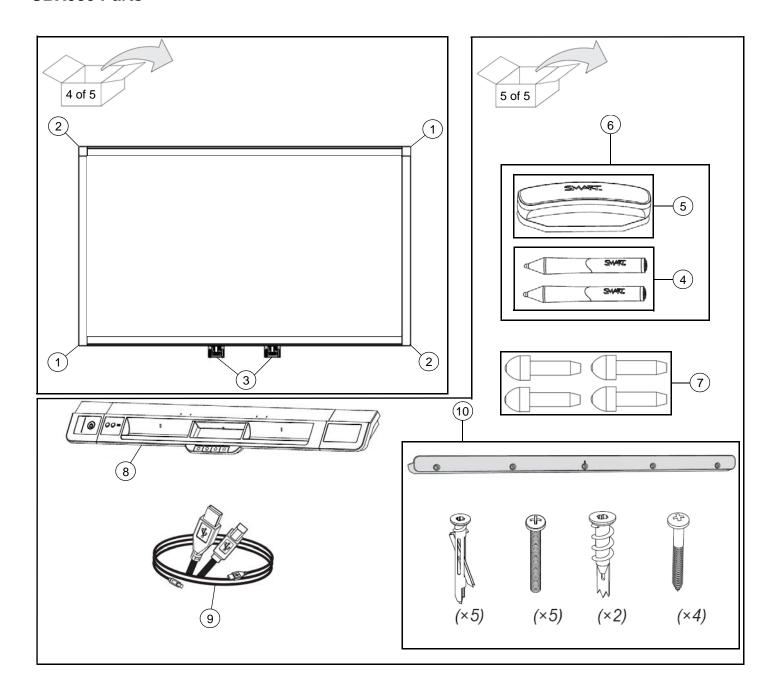
Optional Video Connector Kit Assembly for SB800 Series (Part No. 20-01496-20)



Optional MCP Moulded RCA Connector Pod Assembly (Part No. 1016404)



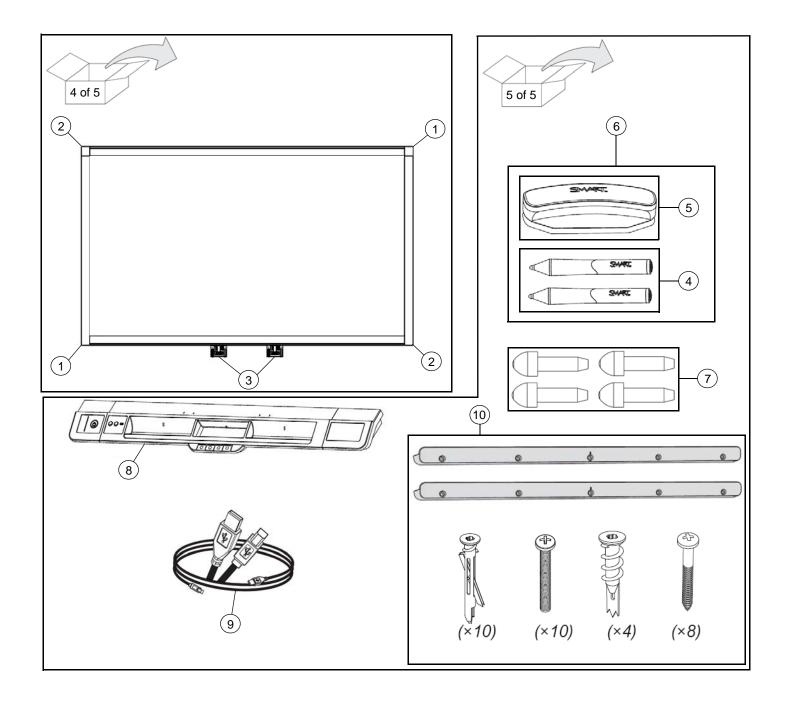
SBX880 Parts



Item	Part No.	Qty	Description
1	FRU-CAM2-SBX880-A	2	FRU, camera A, revision 2, SBX880, position 0 and 2
2	FRU-CAM2-SBX880-B	2	FRU, camera B, revision 2, SBX880, position 1 and 3
3	51-00817-20	2	Bracket, mounting, pen tray
4	RPEN-SBX8	1	Replacement Pens for SMART Board X800 Series for Education - Set of Two NOTE : These pens are designed for education users and are wider and lighter than the business pens. The education pens can be identified by a flat plastic end cap.
5	RERASER-SBX8	1	Replacement Eraser for SMART Board X800 Series

6	RPEN-ER-SBX8	1	Replacement Pens and Eraser for SMART Board X800 Series for Education - Set of Two Pens NOTE: This kit contains the education version of the pens which are wider and lighter than the business pens. The education pens can be identified by a flat plastic end cap.
7	FRU-NIB-SBX8	1	Replacement Nibs for SBX8 Pen - Set of Four
8	FRU-PT14-2	1	FRU, pen tray, PT14, revision 2
9	93-00828-20	1	Cable, USB, A-B, 16' (5.0 m), SBX8
10	FRU-SBX8WM	1	FRU, SBX8, wall mounting kit
Not shown	1013718	1	Cable, harness, pen tray to cameras, SBX880 NOTE: Connects camera 0, 1, 2, and 3 to the pen tray.

SBX885 Parts



Item	Part No.	Qty	Description
1	FRU-CAM2-SBX885-A	2	FRU, camera A, revision 2, SBX885, position 0 and 2
2	FRU-CAM2-SBX885-B	2	FRU, camera B, revision 2, SBX885, position 1 and 3
3	51-00817-20	2	Bracket, mounting, pen tray
4	RPEN-SBX8	1	Replacement Pens for SMART Board X800 Series for Education - Set of Two NOTE : These pens are designed for education users and are wider and lighter than the business pens. The education pens can be identified by a flat plastic end cap.
5	RERASER-SBX8	1	Replacement Eraser for SMART Board X800 Series

6	RPEN-ER-SBX8	1	Replacement Pens and Eraser for SMART Board X800 Series for Education - Set of Two Pens NOTE: This kit contains the education version of the pens which are wider and lighter than the business pens. The education pens can be identified by a flat plastic end cap.
7	FRU-NIB-SBX8	1	Replacement Nibs for SBX8 Pen - Set of Four
8	FRU-PT14-2	1	FRU, pen tray, PT14, revision 2
9	93-00828-20	1	Cable, USB, A-B, 16' (5.0 m), SBX8
10	FRU-SBX8WM	2	FRU, SBX8, wall mounting kit
Not shown	1013719	1	Cable, harness, pen tray to cameras, SBX885 NOTE: Connects camera 0, 1, 2, and 3 to the pen tray.