

# Service Parts Diagrams

For Model: SB880i6 SB885i6

Applies only to models with serial numbers that are within the following ranges:

SBX885-H2/M2-A000001 to SBX885-H2/M2-A999999 SBX885-V2-0000001 to SBX885-V2-9999999 SBX885-MP-A000001 to SBX885-MP-A999999 SBX880-H2/M2-A000001 to SBX880-H2/M2-A9999 SBX880-V2-0000001 to SBX880-V2-9999999

### **Service Parts Diagrams Revision History**

### Revision 1 - April, 2014

New document

### Revision 2 - October, 2014

Change projector and ECP warranty from two to three years

#### Revision 3 - February, 2017

Change 1013652 to 1028021

#### Revision 4 - March, 2021

- Change 1028021 to 1034627
- Remove 20-01355-20, 93-00817-20 and FRU-SBX8WM
- Add 1016404, 1009826 and 1016938

### **Standard Warranty Terms**

The projector and extended control panel (ECP) have a three-year limited equipment warranty. The UF70/UF70w 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: September, 2013



CANADA

Support +1.403.228.5940 or Toll Free 1.866.518.6791 (Canada/U.S.)

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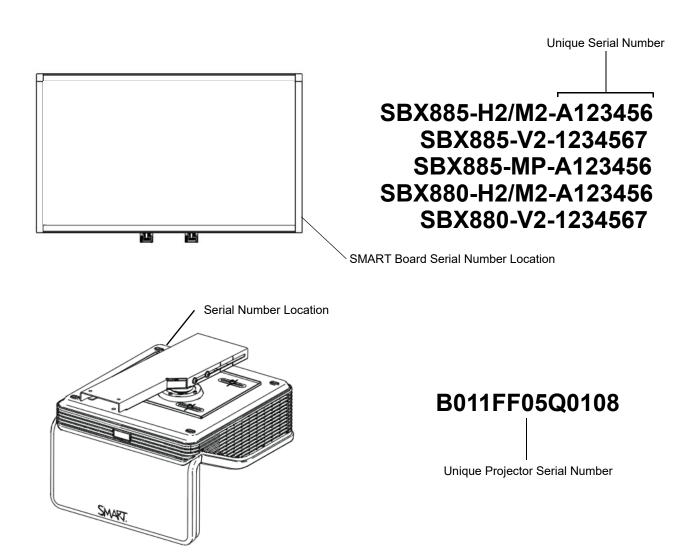
www.smarttech.com/contactserviceparts www.smarttech.com

## Service Parts Diagrams for the SB880i6 and SB885i6

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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 SMART Board 800 series interactive whiteboard. The SMART Board serial number will be located on the side of the right hand bezel. The projector serial number is located on the back projector. 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.

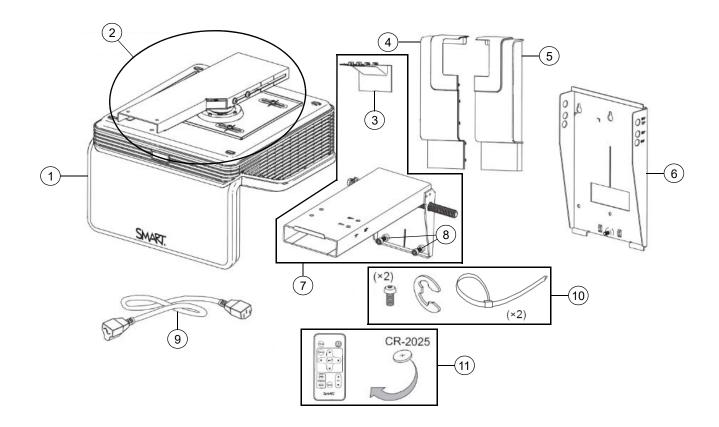
#### **Dealers and Distributors**

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

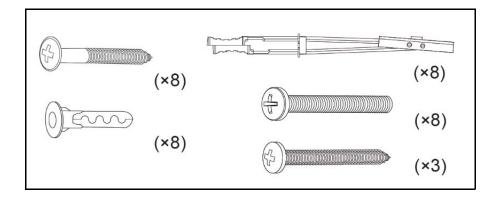
## UF70/UF70w Parts



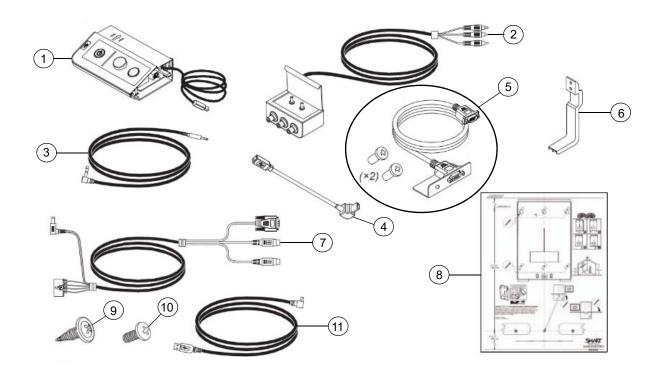
Item	Part No.	Qty	Description
1	FRU-UF70-PJR	1	FRU, UF70 projector only NOTE: Includes projector and item 2.
1	FRU-UF70w-PJR	1	FRU, UF70w projector only NOTE: Includes projector and item 2.
2	1019482	1	Assembly, projector boom, front, UF70/UF70w  NOTE: Comes attached to the UF70/UF70w projector.
3	1016967	1	Cover, wire, UF70/UF70w
4	1019759	1	Cover, wall mount, left, UF70/UF70w
5	1019760	1	Cover, wall mount, right, UF70/UF70w
6	1019762	1	Plate, wall, UF70/UF70w
7	1019471	1	Assembly, projector boom, rear, UF70/UF70w, with cable cover <b>NOTE:</b> Includes items 3, 7 and 8.
8	30-01401-20	2	Screw, M6 × 35 mm, hex socket, cap head
9	93-00630-20	1	Cable, power, North America, 14' 9" (4.5 m)
9	93-00632-20	1	Cable, power, United Kingdom, 14' 9" (4.5 m)
9	93-00631-20	1	Cable, power, Europe, 14' 9" (4.5 m)
9	93-00629-20	1	Cable, power, Australia, 14' 9" (4.5 m)
9	93-00634-20	1	Cable, power, Japan, 14' 9" (4.5 m)
9	93-00633-20	1	Cable, power, China, 14' 9" (4.5 m)
9	93-00670-20	1	Cable, power, Korea, 14' 9" (4.5 m)

9	1018969	1	Cable, power, Singapore, 14' 9" (4.5 m)
9	1018970	1	Cable, power, India, 14' 9" (4.5 m)
9	1018971	1	Cable, power, Saudi Arabia, 14' 9" (4.5 m)
9	1018972	1	Cable, power, Brazil, 14' 9" (4.5 m)
10	1019761	1	Assembly, hardware kit, UF70/UF70w
11	03-00131-20	1	Remote control NOTE: Battery not included with replacement remotes.
Not shown	1020766	1	Door, lamp cover, UF70/UF70w  NOTE: Comes attached to the UF70/UF70w projector.
Not shown	1020991	1	Replacement Lamp for UF70 and UF70w Projectors
Not shown	1021005	1	Assembly, hardware kit, front boom, UF70/UF70w <b>NOTE:</b> Used to attach item 2 to the projector.

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

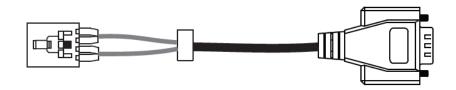


## Assembly, SB800 Extended Control Panel for UF70 and UF70w (Part No. 1020926)

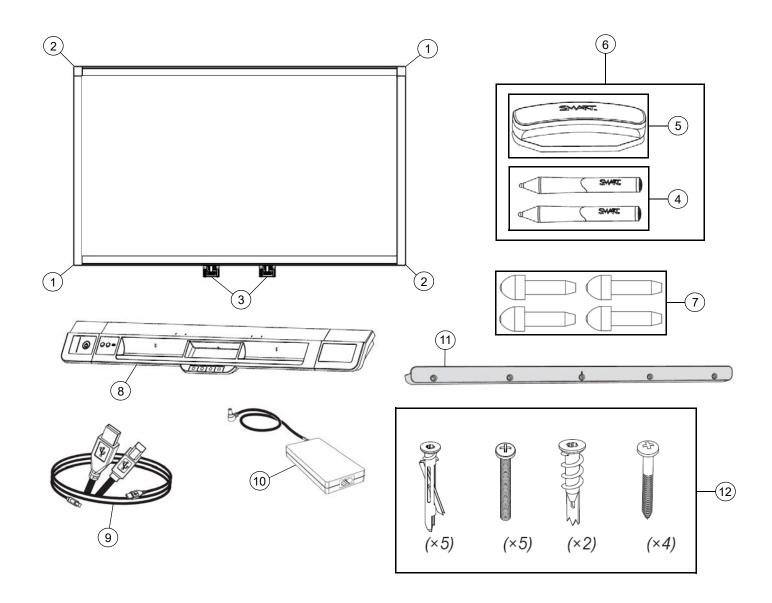


Item	Part No.	Qty	Description
1	FRU-MODULE- ECP-SBX8	1	FRU, extended control panel pen tray module, SBX8
2	1016404	1	Assembly, master control panel (MCP), RCA connector pod
3	1019686	1	Cable, audio, right angle 3.5 mm male to 3.5 mm male, 13'5" (4.1 m)
4	1016373	1	Cable, right angle USB Mini-B to USB B, 6" (15 cm)
5	20-01496-20	1	Assembly, video connector kit for SBX8 series
6	52-00731-20	1	Bracket, support, master control panel (MCP)
7	93-00815-21	1	Cable, harness, master control panel (MCP), 9' 6" (2.9 m)
8	1019857	1	Template, mounting, UF70/UF70w
9	30-00934	2	Screw, No. 8 × 5/16", trim, Phillips, wafer head
10	30-01343-20	2	Screw, No. 4 × 3/8", Phillips, pan head, for plastics
11	93-00807-20	1	Cable, right angle USB Mini-B to USB A, 16' 5" (5.0 m)

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



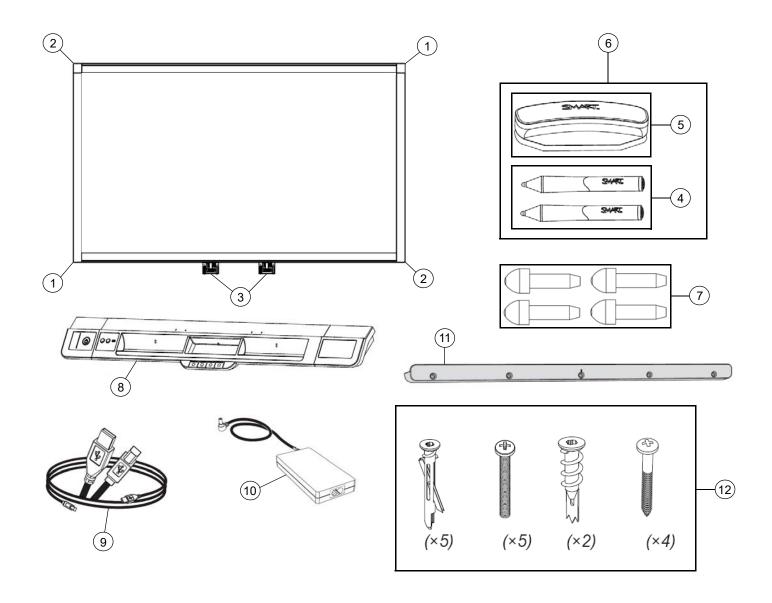
## **SBX880 Parts**



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 <b>NOTE</b> : 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	1034627	1	Power supply, 5V DC, 2A, universal switching <b>NOTE:</b> Is included with the SB880i6 but is not required as the SMART Board recieves power via the projector.
11	1009826	1	Bracket, wall mount, blue, SBX8/SBM6
12	1016938	1	Assembly, hardware kit, wall mount, SBX8
Not shown	1013718	1	Cable, harness, pen tray to cameras, SBX880 <b>NOTE:</b> 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 <b>NOTE</b> : 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	1034627	1	Power supply, 5V DC, 2A, universal switching <b>NOTE:</b> Is included with the SB885i6 but is not required as the SMART Board recieves power via the projector.
11	1009826	2	Bracket, wall mount, blue, SBX8/SBM6
12	1016938	2	Assembly, hardware kit, wall mount, SBX8
Not shown	1013719	1	Cable, harness, pen tray to cameras, SBX885 <b>NOTE:</b> Connects camera 0, 1, 2, and 3 to the pen tray.