

# Service Parts Diagrams

For Model:

**SB880E** 

**SB885E** 

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

#### Revision 1 - February, 2017

New document

#### Revision 2 - September, 2020

- Remove FRU-SBX8WM
- Add 1009826 and 1016938

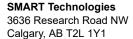
#### Revision 3 - March, 2021

Change 1028021 to 1034627

#### **Standard Warranty Terms**

The extended control panel (ECP) has a three-year limited equipment warranty. Your interactive whiteboard has a two-year limited equipment warranty or a five-year limited equipment warranty upon registration.

First Customer Ship: March, 2016



CANADA

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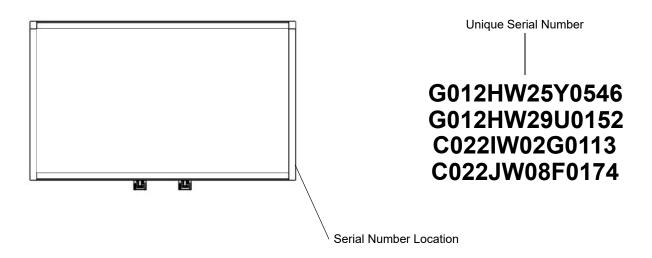


## **Service Parts Diagrams for the SB880E and SB885E**

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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 SB880E or SB885E interactive whiteboard. The SMART Board serial number will be located on the side of the right hand bezel. 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.

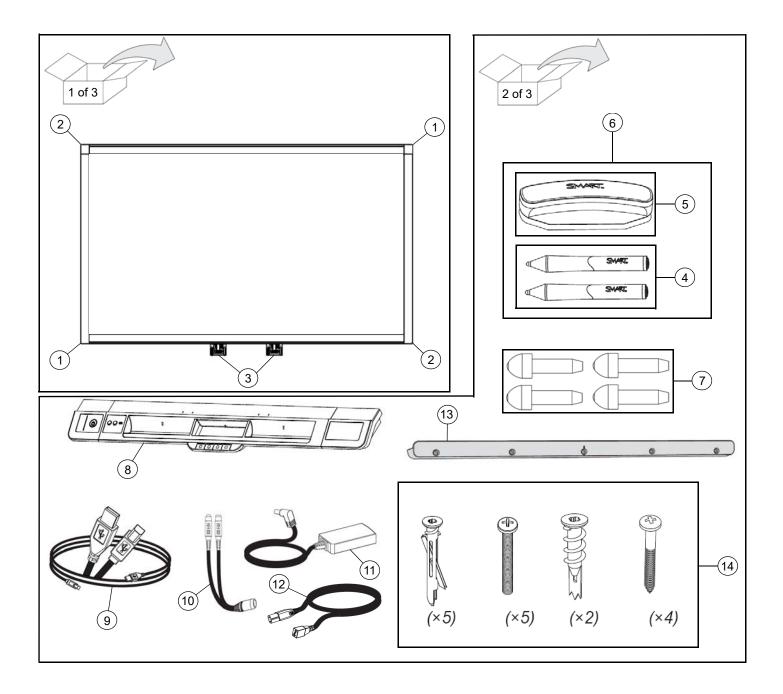
#### **Dealers and Distributors**

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

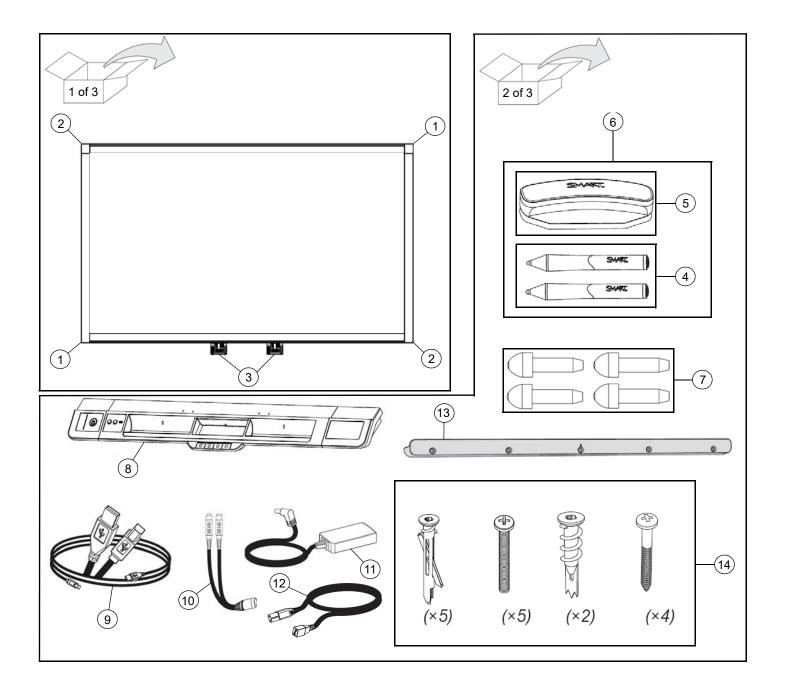
## **SB880E Parts**



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
			<b>NOTE:</b> 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	1027702	1	Cable, integration power adapter
11	1034627	1	Power supply, 5V DC, 2A, universal switching
12	93-00592-20	1	Cable, power, North America, 6'6" (2.0 m)
12	93-00543-20	1	Cable, power, United Kingdom, 6'6" (2.0 m)
12	93-00576-20	1	Cable, power, Autstralia, 6'6" (2.0 m)
12	93-00542-20	1	Cable, power, Europe, 6'6" (2.0 m)
12	93-00806-20	1	Cable, power, China, 6'6" (2.0 m)
12	1023214	1	Cable, power, Japan, 6'6" (2.0 m)
13	1009826	1	Bracket, wall mount, blue, SBX8/SBM6
14	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.

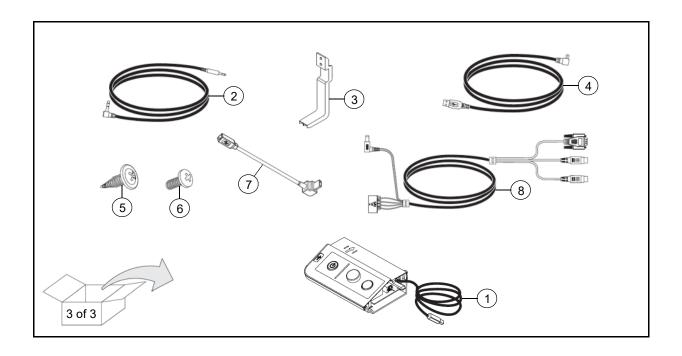
## **SB885E Parts**



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	1027702	1	Cable, integration power adapter
11	1034627	1	Power supply, 5V DC, 2A, universal switching
12	93-00592-20	1	Cable, power, North America, 6'6" (2.0 m)
12	93-00543-20	1	Cable, power, United Kingdom, 6'6" (2.0 m)
12	93-00576-20	1	Cable, power, Autstralia, 6'6" (2.0 m)
12	93-00542-20	1	Cable, power, Europe, 6'6" (2.0 m)
12	93-00806-20	1	Cable, power, China, 6'6" (2.0 m)
12	1023214	1	Cable, power, Japan, 6'6" (2.0 m)
13	1009826	2	Bracket, wall mount, blue, SBX8/SBM6
14	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.

## Assembly, SB800 Extended Control Panel for SB880E and SB885E (Part No. 1026837)



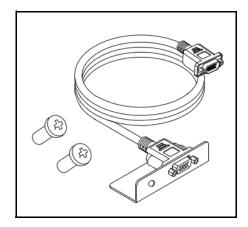
Item	Part No.	Qty	Description
1	FRU-MODULE- ECP-SBX8	1	FRU, extended control panel pen tray module, SBX8
2	1019686	1	Cable, audio, right angle 3.5 mm male to 3.5 mm male, 13'5" (4.1 m)
3	52-00731-20	1	Bracket, support, master control panel (MCP)
4	93-00807-20	1	Cable, right angle USB Mini-B to USB A,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

