SMART®

Service Parts Diagrams

For Model:

SBM680ix3
SBM685ix3

Service Parts Diagrams Revision History

Revision 1 - May, 2015

- New document

Revision 2 - October, 2015

- Add 1027020, 1027022, 1027019, 1027057, 1027021, 1027009, 1027086 and 1027015

Revision 3 - February, 2017

- Add 1022762

Standard Warranty Terms

Base Product: Your interactive whiteboard has a two-year limited equipment warranty. The projector has a three-year limited equipment warranty. The U100/U100w projector lamp has a 1000-hour/one-year warranty.

First Customer Ship: May, 2015

Service Parts Diagrams for the SBM680ix3 and SBM685ix3

Service Parts Diagrams for the SBM680ix3 and SBM685ix3

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 SBM680ix3 or SBM685ix3 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.

Unique Serial Number
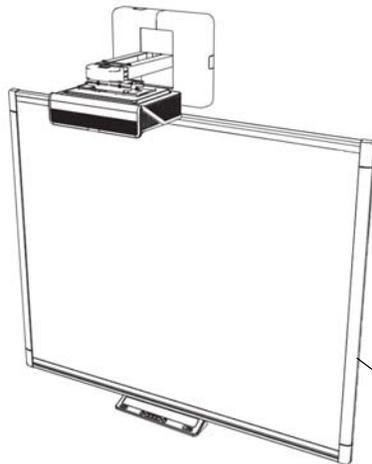
C002FW11A0103
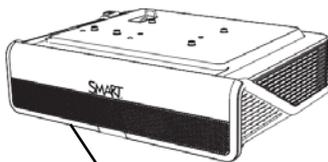
SMART Board Serial Number Location

Unique Serial Number

B012HA27U0101

Projector Serial Number Location

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

SBM680i Parts

1 of 4

2 of 4

×4
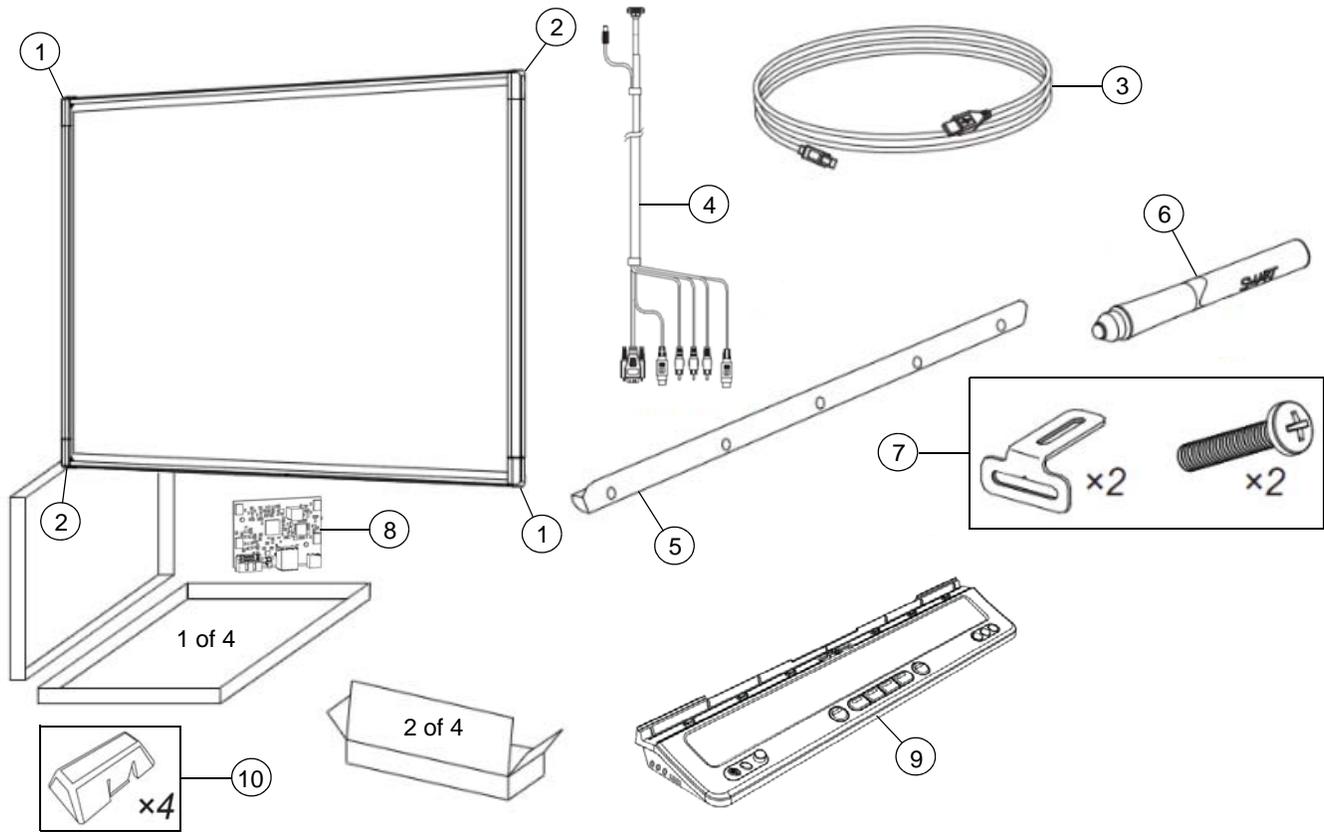
Item	Part No.	Qty	Description
1	FRU-CAM-SBM680-A	2	FRU, camera, SBM680, position 0 and 2
2	FRU-CAM-SBM680-B	2	FRU, camera, SBM680, position 1 and 3
3	93-00828-20	1	Cable, USB, A-B, 16' (5.0 m), SBX8
4	1019332	1	Cable, pen tray to projector, SBM6, 12' (3.65 m)
5	1009826	1	Bracket, wall mount, blue, SBX8/SBM6
6	RPEN-SBM6	1	Replacement Pens for SMART Board SBM600 Series - Set of Two
7	1020535	1	Assembly, SBM6 pen ledge / tray mounting hardware
8	FRU-DSP-SBM600	1	FRU, digital signal processor (controller), SBM600
9	FRU-PT-SBM600I	1	FRU, Pen Tray, SBM600i (with SMART projector controls)
10	1022762	1	Kit, back corner spacer, SBM6 (set of four)

SBM685i Parts
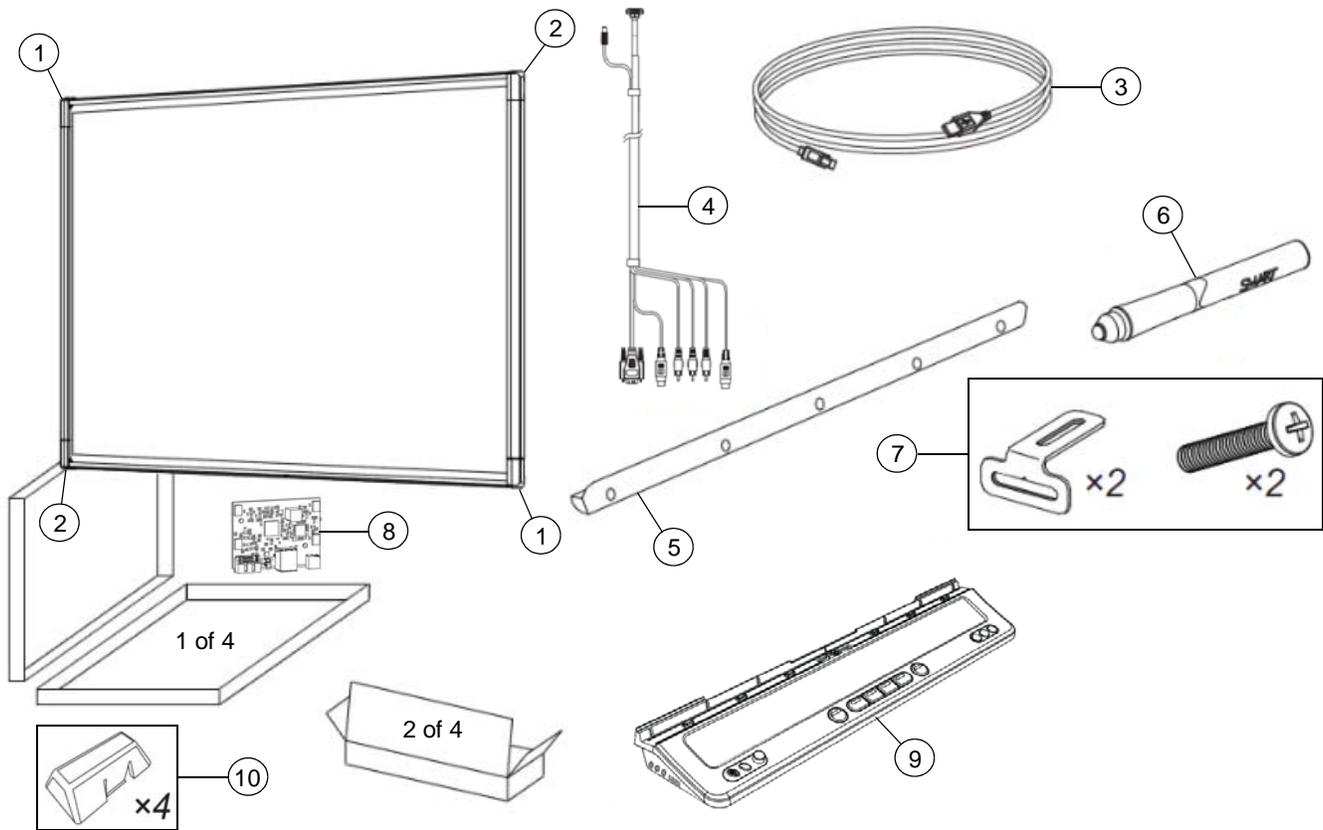
| Item	Part No.	Qty	Description
1	FRU-CAM-SBM685-A	2	FRU, camera, SBM685, position 0 and 2
2	FRU-CAM-SBM685-B	2	FRU, camera, SBM685, position 1 and 3
3	93-00828-20	1	Cable, USB, A-B, 16' (5.0 m), SBX8
4	1019332	1	Cable, pen tray to projector, SBM6, 12' (3.65 m).
5	1009826	2	Bracket, wall mount, blue, SBX8/SBM6
6	RPEN-SBM6	1	Replacement Pens for SMART Board SBM600 Series - Set of Two
7	1020535	1	Assembly, SBM6 pen ledge / tray mounting hardware
8	FRU-DSP-SBM600	1	FRU, digital signal processor (controller), SBM600
9	FRU-PT-SBM600I	1	FRU, Pen Tray, SBM600i (with SMART projector controls)
10	1022762	1	Kit, back corner spacer, SBM6 (set of four)

**Optional Video Connector Kit Assembly for SB600/SBM600 Series
(Part No. 20-01495-20)**
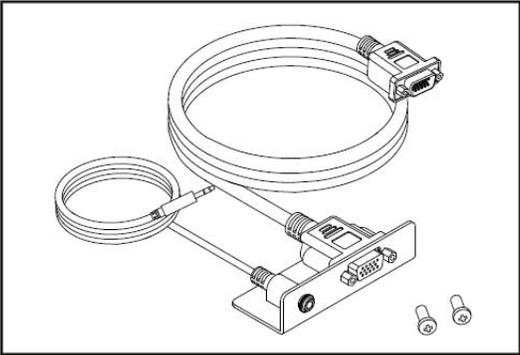
Optional Board Mounting Hardware Kit (Part No. 1020342)

NOTE: SBM685ix3 requires two kits.
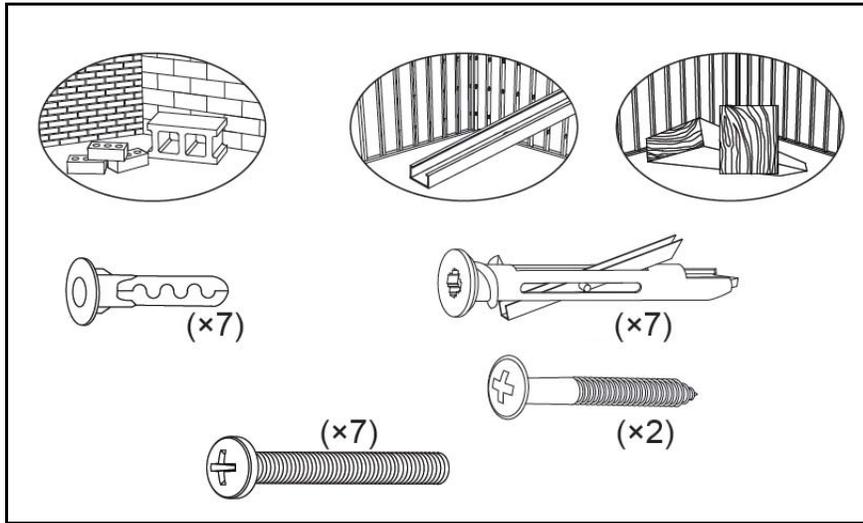
U100/U100w Parts
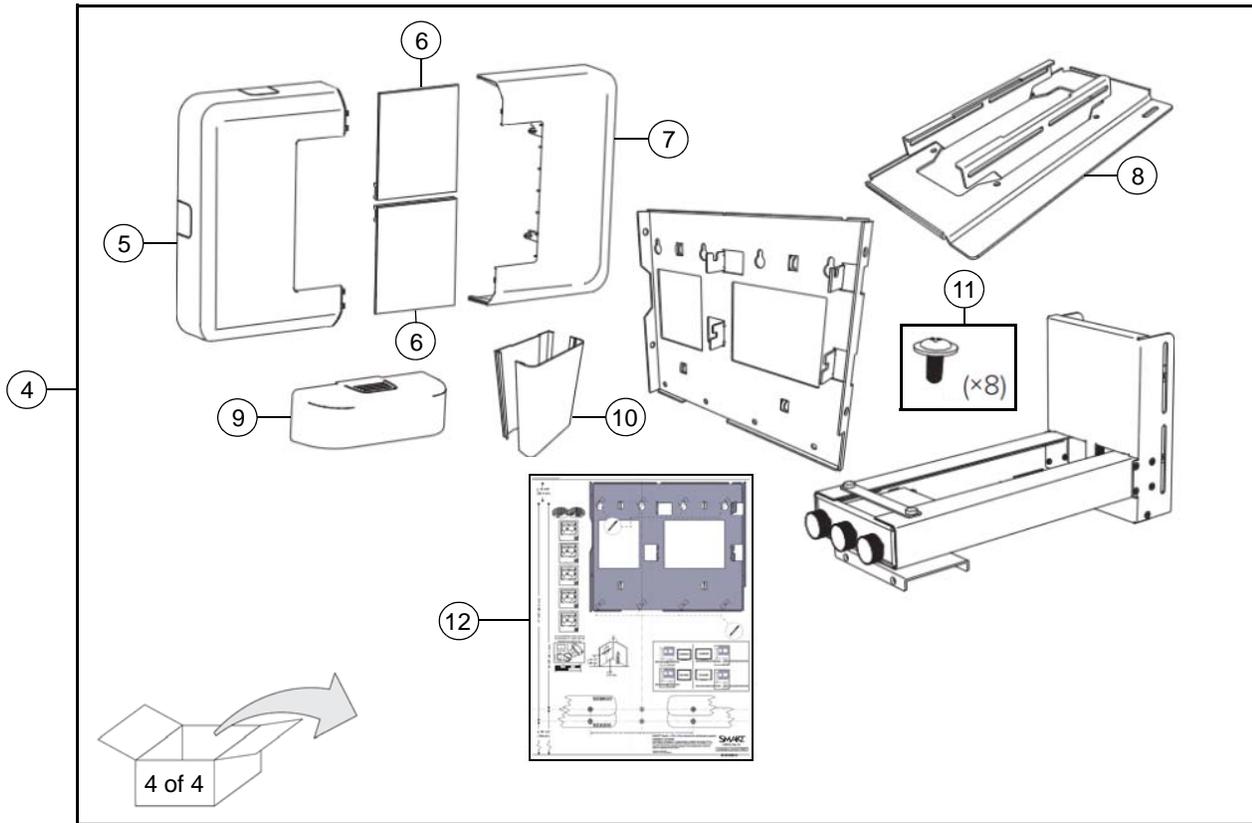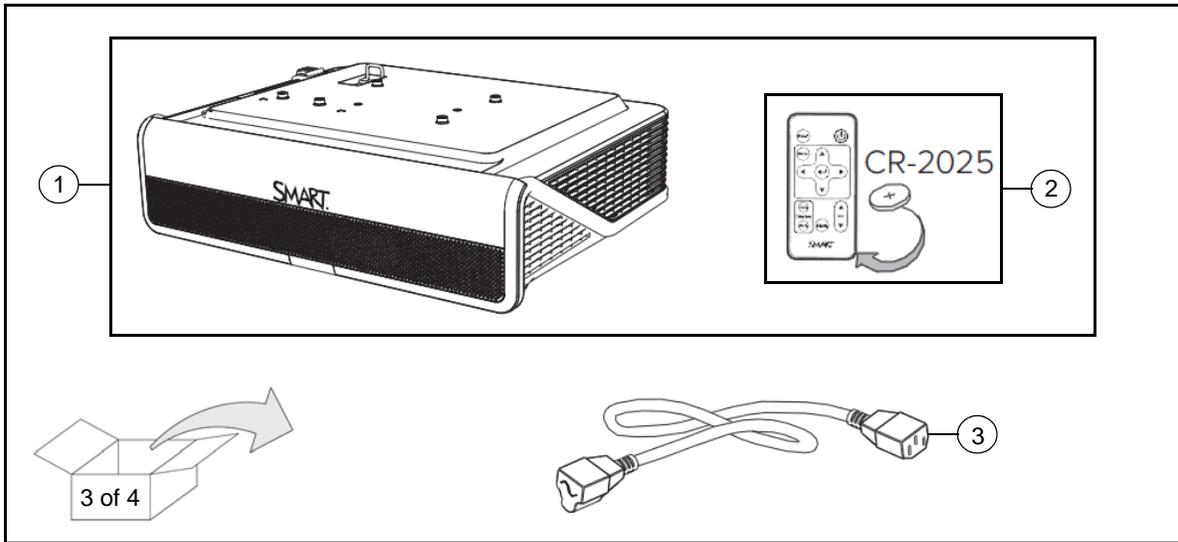
Item	Part No.	Qty	Description
1	FRU-U100-PJR	1	FRU, U100 projector only **NOTE:** Includes projector and item 2.
1	FRU-U100w-PJR	1	FRU, U100w projector only **NOTE:** Includes projector and item 2.

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)