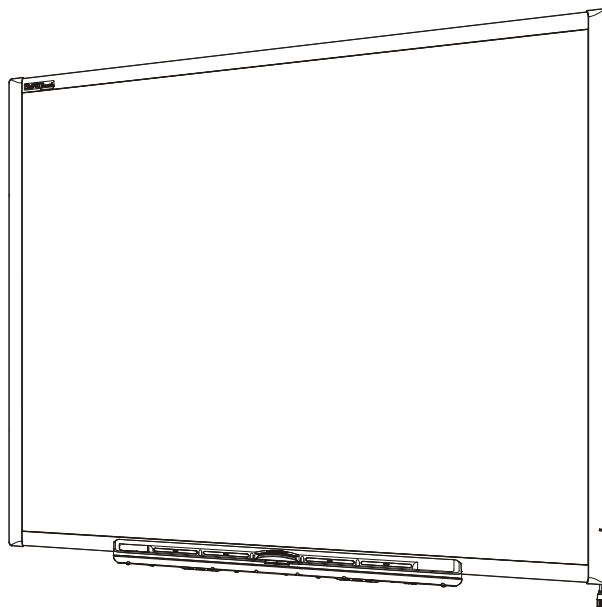# SMART™

Service Parts Diagrams

For Model:

SBD680
SBD685
SBD690

Service Parts Diagrams Revision History

Revision 1 - February, 2010

- New document

Revision 2 - April, 2010

- Change FRU-SC9-D to FRU-SC12

- Change 52-00316-00 to 52-00653-20

Revision 3 - April, 2012

- Change 93-00507-00 to 93-00828-20

- Remove 52-00230-20, 20-00631-21, 20-00630-21, 52-00653-20, 43-02240-20, 52-00483-22, and 52-00288-20

Revision 4 - September, 2017

- Remove FRU-PKG-SB680, FRU-SBD680WB, FRU-PKG-SB685, FRU-SBD685WB, FRU-PKG-SB690, FRU-SBD690WB, FRU-SB6WM and FRU-ERA-006

- Add 1006750 and 52-00233-00

Standard Warranty Terms

Base Product: Five-year limited equipment warranty upon registration

First Customer Ship: November, 2009

SMART™

Service Parts Diagrams for the SMART Board SBD600 Series Dual Touch Interactive Whiteboards

Service Parts Diagrams for the SMART Board SBD600 Series Dual Touch Interactive Whiteboards

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 dual touch interactive whiteboard. The serial number will be located on the side of the right hand bezel as shown below. An example of the serial number format is shown below.

Product Model Number

Unique Serial Number

SD680-R1/R2/H2/M2-xxxxxx
SD685-R1/R2/H2/M2-xxxxxx
SD690-R1/R2/H2/M2-xxxxxx
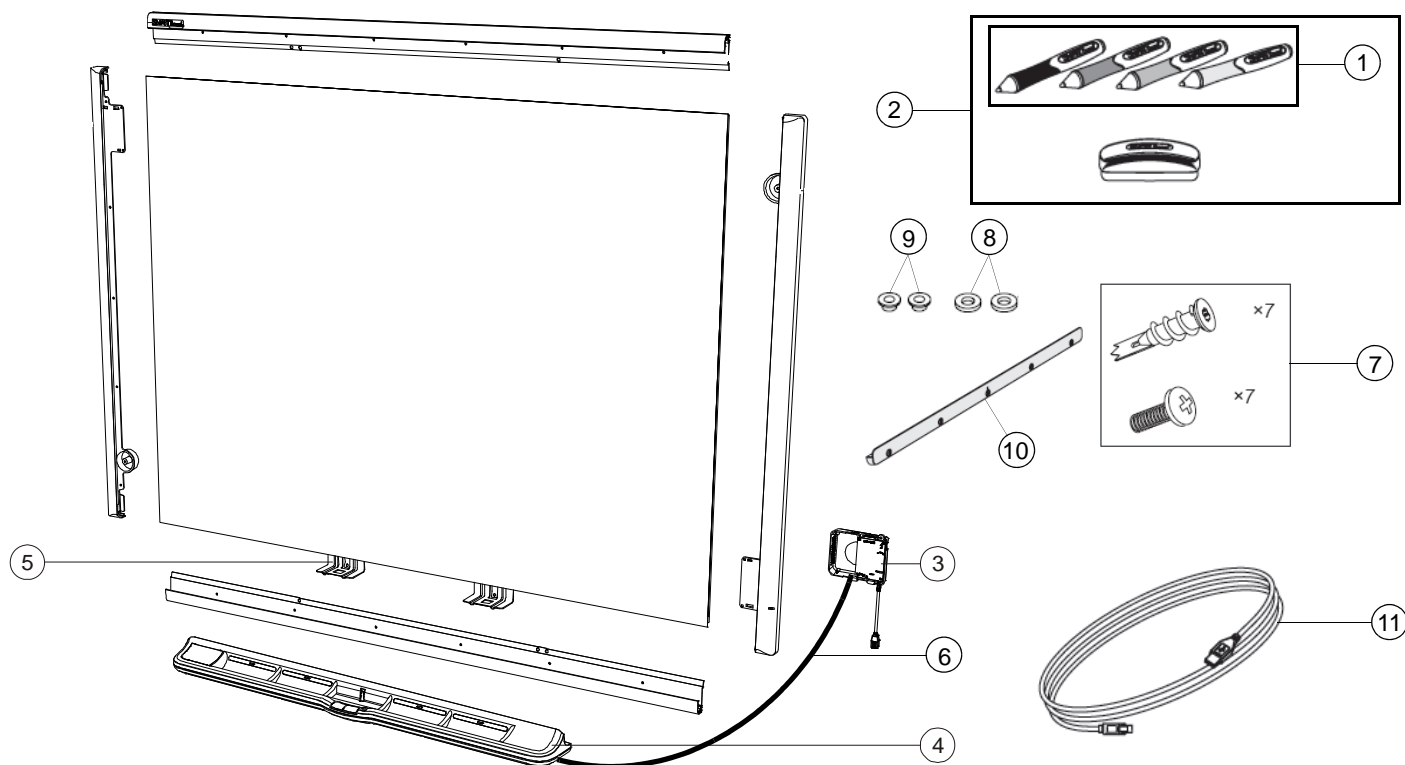
Serial Number Location
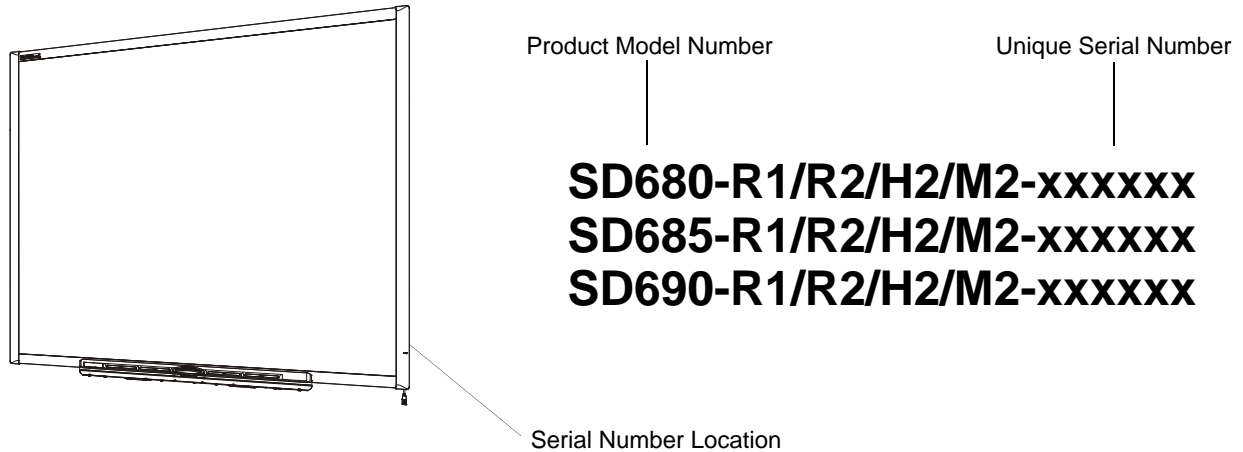
Ordering Parts

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).
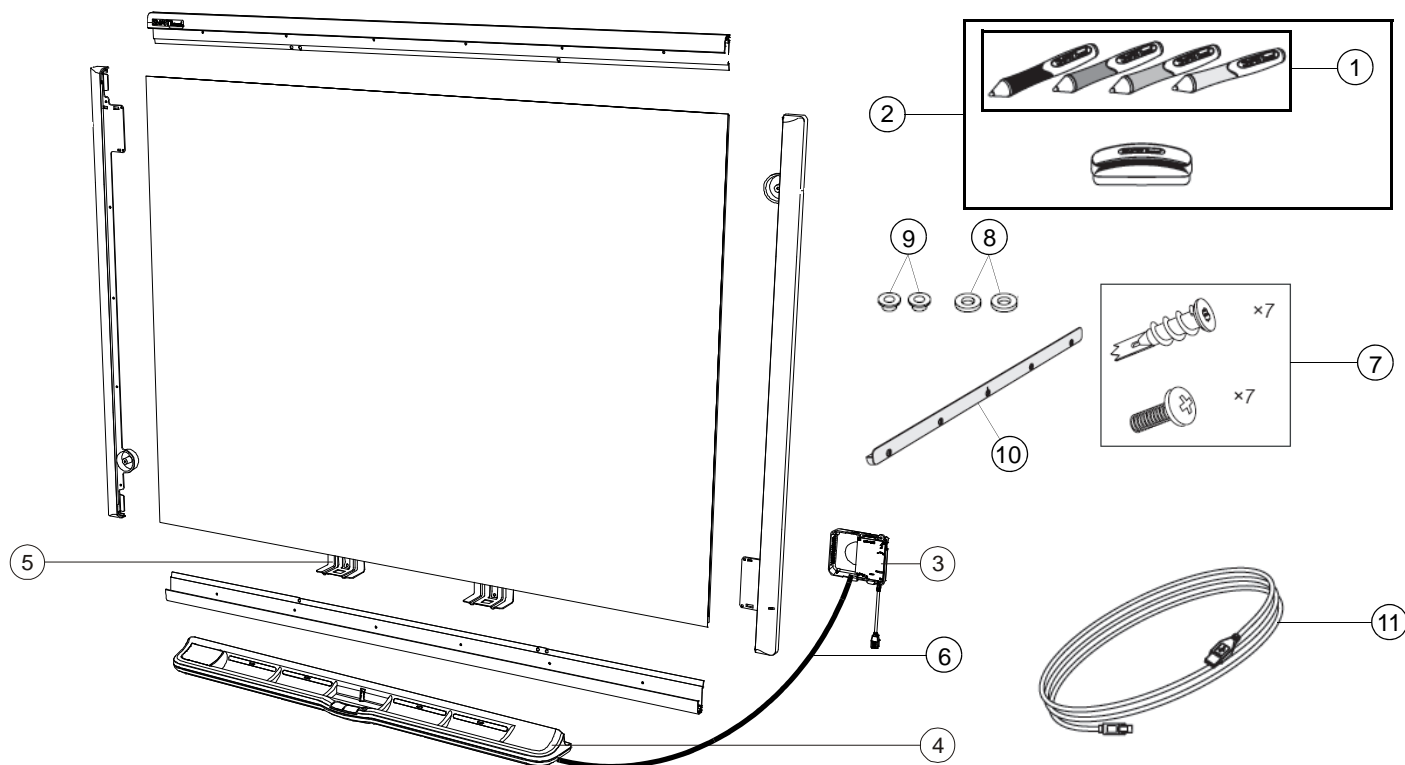
Web Form: www.smarttech.com/contactserviceparts
Phone: 1.888.42.SMART
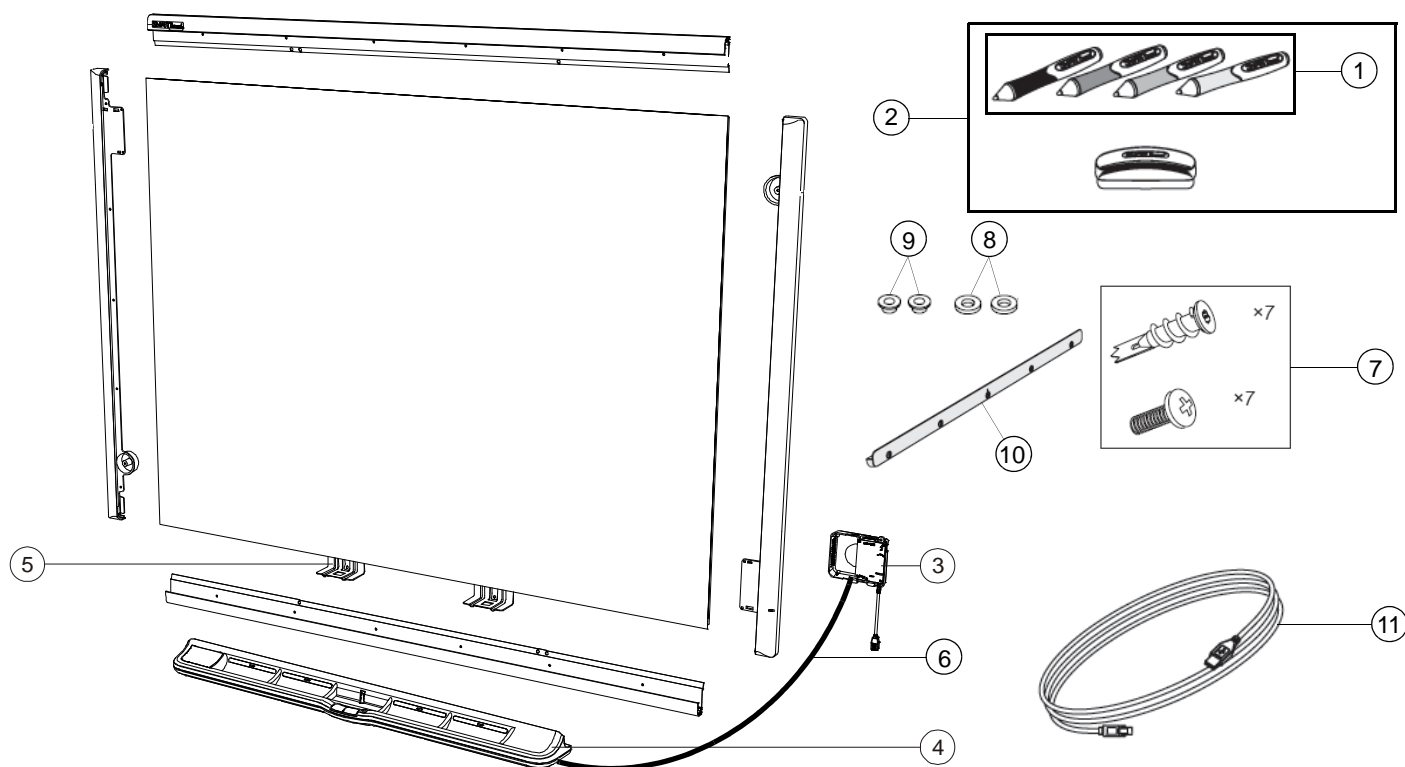International: +1.403.245.0333

SBD680 Parts

Item	Part No.	Qty	Description
1	RPEN	1	Replacement Pens - Set of Four (Black, Red, Blue, Green)
2	RPEN-ER	1	Replacement Pens and Eraser - Set of Four (Black, Red, Blue, Green)
3	FRU-SC12	1	FRU, SC12, master controller, dual touch **NOTE:** Not compatible with SB600 series.
4	FRU-PT13-D	1	FRU, pen tray, PT13, dual touch **NOTE:** Not compatible with SB600 series.
5	51-00432-02	2	Bracket, mounting, pen tray
6	93-00506-00	1	Cable, I^2C, 25 1/2" (65 cm), pen tray to controller, SB680
7	1006750	1	Assembly, hardware kit, wall mount, SB6
8 9	30-01065-20 30-01025	2 2	Washer, No. 10, flat, nylon Washer, No. 10, shoulder, nylon **NOTE:** May be required when attaching the SMART Board to a metal surface.
10	52-00233-00	1	Bracket, wall mount, black, SB6
11	93-00828-20	1	Cable, USB, A-B, 16' (5.0 m)
Not shown	30-00934	26	Screw, No. 8 × 5/16", trim, wafer head **NOTE:** For attaching bezels and pen tray mounting brackets.
Not shown	30-00915-20	1	Screw, No. 8 × 1/2", Phillips, pan head, for plastics **NOTE:** For attaching the controller to the SMART Board interactive whiteboard.

SBD685 Parts

Item	Part No.	Qty	Description
1	RPEN	1	Replacement Pens - Set of Four (Black, Red, Blue, Green)
2	RPEN-ER	1	Replacement Pens and Eraser - Set of Four (Black, Red, Blue, Green)
3	FRU-SC12	1	FRU, SC12, master controller, dual touch **NOTE:** Not compatible with SB600 series.
4	FRU-PT13-D	1	FRU, pen tray, PT13, dual touch **NOTE:** Not compatible with SB600 series.
5	51-00432-02	2	Bracket, mounting, pen tray
6	93-00580-20	1	Cable, I^2C, 35 1/2" (90 cm), pen tray to controller, SB685
7	1006750	2	Assembly, hardware kit, wall mount, SB6
8 9	30-01065-20 30-01025	2 2	Washer, No. 10, flat, nylon Washer, No. 10, shoulder, nylon **NOTE:** May be required when attaching the SMART Board to a metal surface.
10	52-00233-00	2	Bracket, wall mount, black, SB6
11	93-00828-20	1	Cable, USB, A-B, 16' (5.0 m)
Not shown	30-00934	30	Screw, No. 8 x 5/16", trim, wafer head **NOTE:** For attaching bezels and pen tray mounting brackets.
Not shown	30-00915-20	1	Screw, No. 8 x 1/2", Phillips, pan head, for plastics **NOTE:** For attaching the controller to the SMART Board interactive whiteboard.

SBD690 Parts

Item	Part No.	Qty	Description
1	RPEN	1	Replacement Pens - Set of Four (Black, Red, Blue, Green)
2	RPEN-ER	1	Replacement Pens and Eraser - Set of Four (Black, Red, Blue, Green)
3	FRU-SC12	1	FRU, SC12, master controller, dual touch **NOTE:** Not compatible with SB600 series.
4	FRU-PT13-D	1	FRU, pen tray, PT13, dual touch **NOTE:** Not compatible with SB600 series.
5	51-00432-02	2	Bracket, mounting, pen tray
6	93-00580-20	1	Cable, I^{2}C, 35 1/2" (90 cm), pen tray to controller, SB690
7	1006750	2	Assembly, hardware kit, wall mount, SB6
8 9	30-01065-20 30-01025	2 2	Washer, No. 10, flat, nylon Washer, No. 10, shoulder, nylon **NOTE:** May be required when attaching the SMART Board to a metal surface.
10	52-00233-00	2	Bracket, wall mount, black, SB6
11	93-00828-20	1	Cable, USB, A-B, 16' (5.0 m)
Not shown	30-00934	30	Screw, No. 8 × 5/16", trim, wafer head **NOTE:** For attaching bezels and pen tray mounting brackets.
Not shown	30-00915-20	1	Screw, No. 8 × 1/2", Phillips, pan head, for plastics **NOTE:** For attaching the controller to the SMART Board interactive whiteboard.