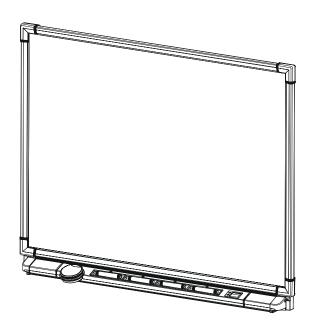
## **SMART** Board



## Service Parts Diagrams

## For Models:

SB540 FS540 SB560 FS570 SB580 TS2

## **Service Parts Diagrams Revision History**

#### Revision 1 - September, 2004

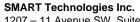
New document

#### Revision 2 - February, 2007

Correct incorrect part numbers and add corner caps

### **Standard Warranty Terms**

Base Product: 2 years Accessories: 1 year



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Support Fax +1.403.806.1256

ServiceParts@smarttech.com www.smarttech.com



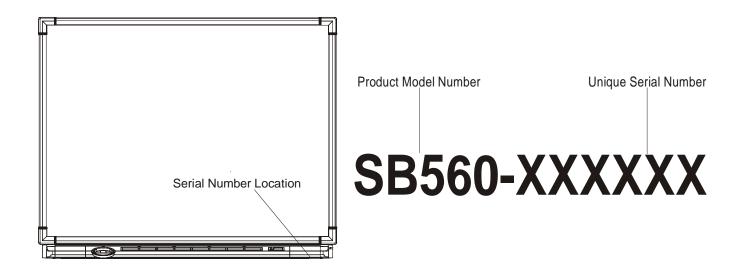
# Service Parts Diagrams for SMART Board™ 500 Series Interactive Whiteboards

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SMART Board 560 Interactive Whiteboard	3
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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 interactive whiteboard. For models SB540, SB560 and SB580, the serial number is located on the bottom-right corner of the interactive whiteboard, near where the serial cable plugs in. An example of the serial number format is shown below.



Depending on your model, the serial number matches one of these formats: SB540-xxxxx, SB560-xxxxx or SB580-xxxxx.

### **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.

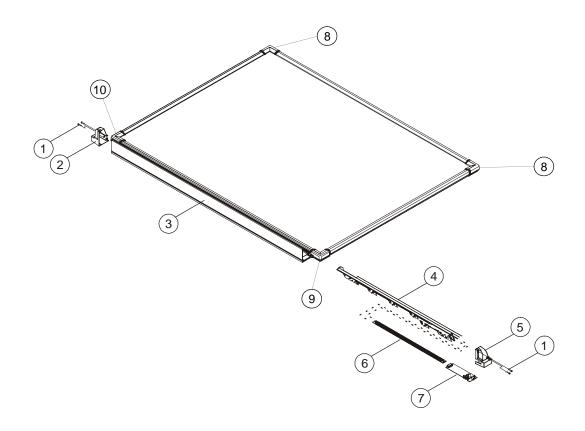
#### **Dealers and Distributors**

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).

E-mail: serviceparts@smarttech.com

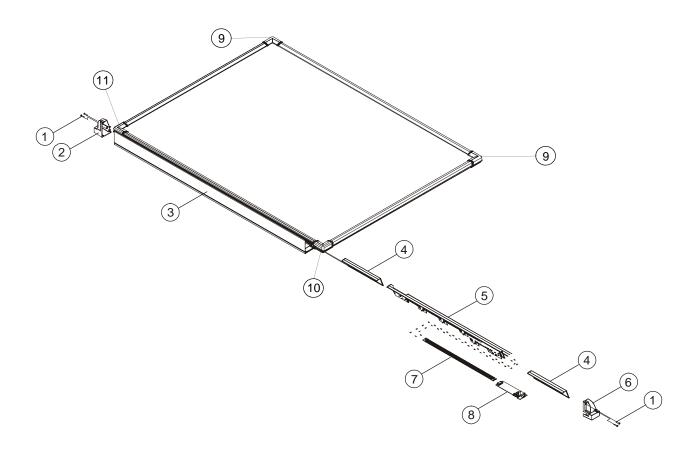
Phone: 1.888.42.SMART International: +1.403.245.0333

## **SMART Board 540 Interactive Whiteboard**



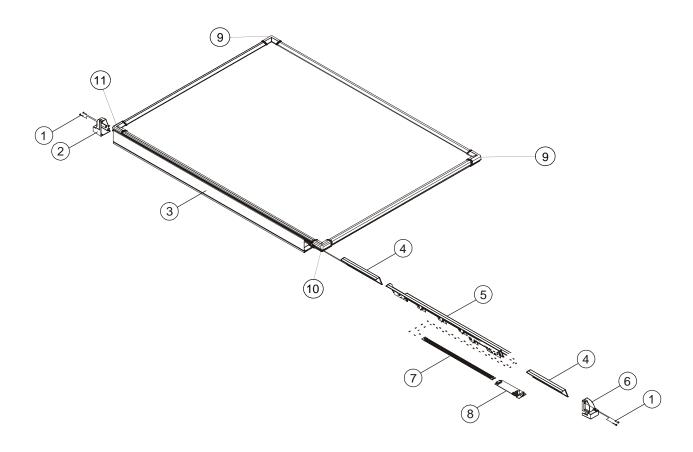
Item	Part No.	Qty	Description	
1	30-402	4	Screw, No. 7 x 5/8", steel taping, round head	
2	SB572-026-01	1	End cap, left	
3	FRU-WB540	1	DISCONTINUED	
4	PT10-FRU	1	FRU, pen tray, replacement  NOTE: Does not include serial controller.	
5	SB572-025-01	1	End cap, right	
6	PT10-060-00	1	Cable, pen tray to controller	
7	SC7-SB5	1	FRU, serial controller card	
8	CCP-001	2	Cap, corner, upper	
9	CCP-002	1	Cap, corner, lower, right	
10	CCP-003	1	Cap, corner, lower, left	
Not shown	SB572-009-01-01	2	Button, black	
Not shown	FRU-SB501-00	1	FRU, labels, whiteboard and projected mode	
Not shown	FRU-SB540-00	1	FRU, packaging, SB540 NOTE: Includes box, foam corners and bag.	

## **SMART Board 560 Interactive Whiteboard**



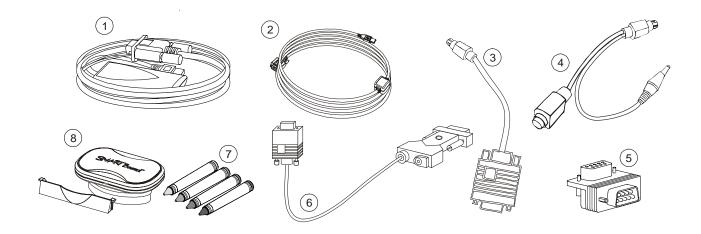
Item	Part No.	Qty	Description	
1	30-402	4	Screw, No. 7 x 5/8", steel taping, round head	
2	SB572-026-01	1	End cap, left	
3	FRU-WB560	1	DISCONTINUED	
4	SB560-030-01	2	Spacer, pen tray	
5	PT10-FRU	1	FRU, pen tray, replacement  NOTE: Does not include serial controller.	
6	SB572-025-01	1	End cap, right	
7	PT10-060-00	1	Cable, pen tray to controller	
8	SC7-SB5	1	FRU, serial controller card	
9	CCP-001	2	Cap, corner, upper	
10	CCP-002	1	Cap, corner, lower, right	
11	CCP-003	1	Cap, corner, lower, left	
Not shown	SB572-009-01-01	2	Button, black	
Not shown	FRU-SB501-00	1	FRU, labels, whiteboard and projected mode	
Not shown	FRU-SB560-00	1	FRU, packaging, SB560 NOTE: Includes box, foam corners and bag.	

## **SMART Board 580 Interactive Whiteboard**



Item	Part No.	Qty	Description	
1	30-402	4	Screw, No. 7 × 5/8", steel taping, round head	
2	SB572-026-01	1	End cap, left	
3	FRU-WB580	1	DISCONTINUED	
4	SB572-030-01	2	Spacer, pen tray	
5	PT10-FRU	1	FRU, pen tray, replacement  NOTE: Does not include serial controller	
6	SB572-025-01	1	End cap, right	
7	PT10-072-00	1	Cable, pen tray to controller	
8	SC7-SB5	1	FRU, serial controller card	
9	CCP-001	2	Cap, corner, upper	
10	CCP-002	1	Cap, corner, lower, right	
11	CCP-003	1	Cap, corner, lower, left	
Not shown	SB572-009-01-01	2	Button, black	
Not shown	FRU-SB501-00	1	FRU, labels, whiteboard and projected mode	
Not shown	FRU-SB580-00	1	FRU, packaging NOTE: Includes box, foam corners and bag.	

## **Accessories**

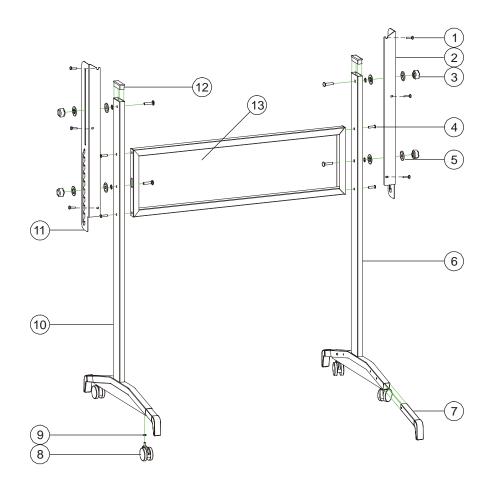


Item	Part No.	Qty	Description	
1	USB-ADP	1	Cable, USB, DB9 male to USB, 2' 6" (76.4 cm) <b>NOTE:</b> Does not carry power to the SMART Board interactive whiteboard. Must be used with a Serial to SMART Board Interactive Whiteboard Cable and a power supply (see power supply options on page 6)	
2	USB-FRU	1	Cable, USB, DB9 female to USB, 23' 6" (7.2 m) <b>NOTE:</b> Carries power to the SMART Board interactive whiteboard. Can plug directly into the interactive whiteboard.	
3	93-065-00	1	Adapter, Mac serial, DB9 male to mini DIN8	
4	93-060-01	1	DISCONTINUED	
4	93-061-01	1	PS/2 Keyboard Power Adapter (18"/45.7 cm)	
4	93-062-01	1	DISCONTINUED	
5	93-078-00	1	Angle adapter, DB9 male to DB9 male	
6	93-059-01	1	Serial to SMART Board Interactive Whiteboard Cable, 20' (6.1 m)	
6	93-079-01	1	Serial to SMART Board Interactive Whiteboard Cable, 6' (1.8 m)	
6	FRU-93-067-00	1	Serial to SMART Board Interactive Whiteboard Cable, 50' (15.2 m)  NOTE: Needs a power supply (see power supply options on page 6).	
7	RPEN	1	Pens - Set of Four (Black, Red, Blue, Green)	
8	ERA-003		Small Eraser NOTE: Comes with eraser barrier.	
Not shown	FRU-SB5WM-00	1	FRU, wall mount kit. Includes wall mounting bracket, screws and drywall anchors.	

## **Power Supply Options**

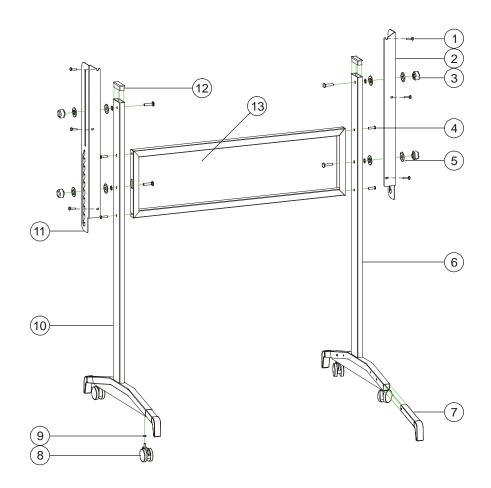
Descript	tion	Certification	Part No.
	orth America 120V, 60 Hz, 10.5 W 12V DC, 0.5A two flat parallel vertical North America, Taiwan, Columbia, Brazil	FCC Part 15, Subpart B for North America DOC for Canada CSA UL	60-001
230V Et Input: Output: Prongs: Usage:	<u> </u>	TU with GS Mark NEMKO/SEMKO/DEMKO /SETI CE marked with low voltage and EMC	60-004
240V Uninput: Output: Prongs: Usage:	nited Kingdom 240V, 50 Hz 12V DC, 0.6A two flat horizontal, one flat vertical UK, Singapore, Malaysia, Hong Kong, Ireland, Bahrain, Iraq, Kuwait, United Arab Emirates, Yemen, Lebanon, Jordan	British Standards Institute BS-415	60-005
100V Ja Input: Output: Prongs: Usage:	apan 100V, 50 Hz 12V DC, 0.6A two flat horizontal Japan	MITI Approved with T Mark	60-007
240V At Input: Output: Prongs: Usage:	ustralia 240V, 50 Hz 12V DC, 0.6A two flat angled Australia, China	SAA AS-3108 License No. 965	60-008
240V So Input: Output: Prongs: Usage:	240V, 50 Hz 12V DC, 0.6A three round with slits in the middle South Africa, India (Old British)	South Africa Certification Globtek NJ/USA	60-010

## **FS540 Floor Stand**



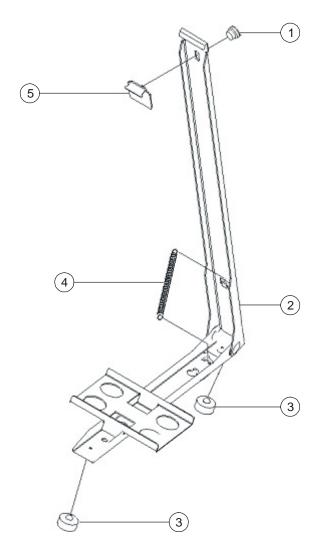
Item	Part No.	Qty	Description	
1	30-054	4	Screw, 1/4"-20 x 1/2", socket head, hex cap	
2	FS5-035-00	1	Bracket, right	
3	30-354	4	Knob, 3/8"-16, insert, black	
4	FS5-020-00	4	Screw, custom, button head, pelletized	
5	FS4-031-02	8	Spacer, plastic	
6	FRU-FS503-00	1	FRU, leg, right, assembly	
7	FRU-FS501-00	2	FRU, tip foot, assembly, set of two	
8	10-011	4	Caster, 2 1/3", locking	
9	30-252	4	Washer, 5/16", split lock	
10	FRU-FS502-00	1	FRU, leg, left, assembly	
11	FS5-036-00	1	Bracket, left	
12	30-378	2	Cap, 1" × 3", plastic	
13	FRU-FS507-00	1	FRU, cross bar, FS540	
Not shown	FRU-FS504-00	1	FRU, FS5, hardware accessory kit. Includes items 1, 3, 4, 5, and part number 78-007.	
Not shown	30-345	1	Clip, 3/16", adhesive. For hex key storage.	
Not shown	78-007	1	Hex key, 3/16"	
Not shown	57-058-01	1	Packgaging, FS5 shipping box	

## **FS570 Floor Stand**



Item	Part No.	Qty	Description	
1	30-054	4	Screw, 1/4"-20 x 1/2", socket head, hex cap	
2	FS4-015-03	1	Bracket, right	
3	30-354	4	Knob, 3/8"-16, insert, black	
4	FS5-020-00	4	Screw, custom, button head, pelletized	
5	FS4-031-02	8	Spacer, plastic	
6	FRU-FS503-00	1	FRU, leg, right, assembly	
7	FRU-FS501-00	2	FRU, tip foot, assembly, set of two	
8	10-011	4	Caster, 2 1/3", locking	
9	30-252	4	Washer, 5/16", split lock	
10	FRU-FS502-00	1	FRU, leg, left, assembly	
11	FS4-016-03	1	Bracket, left	
12	30-378	2	Cap, 1" × 3", plastic	
13	FRU-FS505-00	1	FRU, cross bar, FS570	
Not shown	FRU-FS504-00	1	FRU, FS5, hardware accessory kit. Includes items 1, 3, 4, 5 and part number 78-007.	
Not shown	30-345	1	Clip, 3/16", adhesive. For hex key storage.	
Not shown	78-007	1	Hex key, 3/16"	
Not shown	57-058-01	1	Packgaging, FS5 shipping box	

## TS2 Table Stand for SMART Board 540 Interactive Whiteboard



NOTE: TS2 table stand requires two of the above assembly

Item	Part No.	Qty	Description	
1	30-372	1	Knob, No. 10-32, nut	
2	FRU-TS2-00	1	FRU, leg, table stand  NOTE: Includes all parts shown on this page.	
3	30-398	2	Bumper, 15/16", rubber	
4	30-380	1	Spring, extension, 3 13/16"	
5	TS2-012-02	1	TS2, slider	
Not shown	93-078-00	1	Angle adapter, DB9 male to DB9 male NOTE: See Item 5 on page 5	