SmartMedia

SmartMedia Multi Touch CCD Series Interactive Whiteboard

making the computer and the projector **powerful tools** for learning and interactive lessons

designed specifically for use in classrooms

WHITEBOARD KEY FEATURES

- Choose between Coated Steel Erasable Anti-Glare surface or Porcelain Ceramic Steel surface (for optimal durability), scratch resistant and made for markers and magnets
- Uses 4 CCD cameras for high touch resolution and accuracy, allowing up to 4 users working and writing at the same time
- Includes pens and eraser holder, or upgrade to the 8 button intelligent pen tray for more functionality and shortcuts
- Lightweight yet durable, economical enough for small budgets
- USB included, or choose our Wireless connection to eliminate cords from the computer to the board
- Add a pair of 20W amplified USB speakers that can be hung directly on the frame allowing for great distribution of your audio to your audience

WHY SMARTMEDIA?

- Latest cutting edge technology
- Reliable products
- Economical Solutions
- Options to choose the right product for your application
- Excellent Service to stand behind our products
- LARGE inventory to meet your needs quickly and deliver faster

SOFTWARE KEY FEATURES

- SmartMedia IWB software is a robust application that includes all the functionality to create lessons, annotate over any application and save in common file formats to easily share
- With Windows 8 compatibility as well as other Windows OS
- Import and Export .IWB format files to share with users of other brands of IWBs
- Ability to save as .pdf, .ppt, .doc, .xls., .html, .avi and all picture formats
- The built-in whiteboard sharing app allows users of Smartmedia IWBs to share whiteboard pages over the internet, LAN or wireless network, annotating and creating live sessions that can be saved and shared

Technical Specs

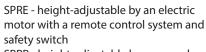| MODEL	IWB-CCD04	IWB-CCD04C
Size	82"	82"
Technology	Optical- 4 CCD cameras	Optical- 4 CCD cameras
Writing Method	pen or finger	pen or finger
Aspect Ratio	4:3	4:3
Sensitive Area	78 3/4"	78 3/4"
Resolution	32800x32800	32800x32800
Touch Points	4	4
Hotkeys	optional-both sides	optional-both sides
Tracking Speed	480 pts/second	480 pts/second
Scan Speed	<8ms	<8ms
Accuracy	0.1mm	0.1mm
Power Consumption	< 2W	< 2W
Projection Area	78 3/4"	78 3/4"
Connection	USB or Wi-Fi	USB or Wi-Fi
L x W x D	67"x 48" x 1"	67"x 48" x 1"
Driver Compatibility	Win2000/2003/XP/Vista/Win 7 & 8, Mac OS and Linux	Win2000/2003/XP/Vista/Win 7 & 8, Mac OS and Linux
Pen Type	solid, no batteries	solid, no batteries
Frame	Plastic	Plastic
Backboard	Steel Erasable	Ceramic Steel Erasable
Weight	44 lbs.	44 lbs.
Warranty	5 years with registration	5 years with registration

Mounting Options

- Mobile Stand for Interactive Whiteboards
    SRE - height-adjustable by an electric motor with a remote control and safety switch
    SRP - height-adjustable by a manual gas spring system
Both options available with an extension arm for a short-throw projector or with a support bracket for an ultra short-throw projector

- Wall Mount for Interactive Whiteboards

    SPRE - height-adjustable by an electric motor with a remote control system and safety switch
    SPRP - height-adjustable by a manual gas spring system
    Both options available with an extension arm for a short-throw projector or with a support bracket for an ultra short-throw projector

- Laptop shelf (MESRE)
    To support a PC/Notebook

Accessories

- Intelligent Pen Tray (IWB-PT)
    Holds pens and eraser, it includes 8 buttons for additional functions

- One Pair Amplified Speakers (IWB-40W)
    2x20 Watt speakers mount directly to the whiteboard frame

- Wireless Connection Device (SKQW-UN)
    Wirelessly connect from whiteboard USB to Wi-Fi 802.11b/g/n, it includes 1 LAN and 2 USB ports