



New i-AVST Solution

Interactive Whiteboard

Not just two fingers, great multi touch for more users.

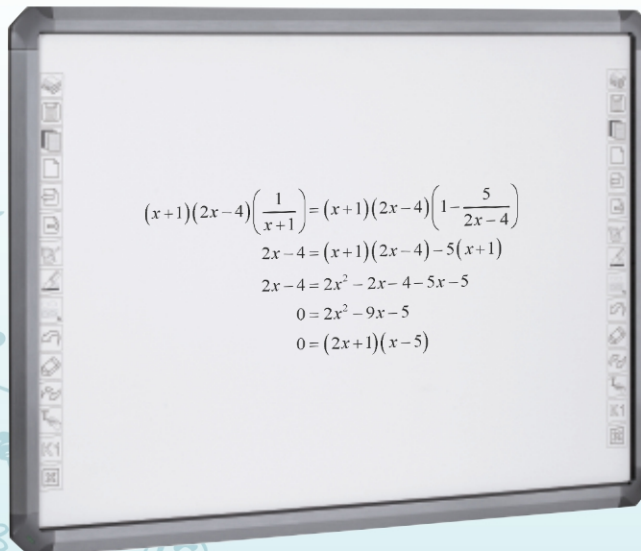
New series of Globus interactive whiteboard comes with a new technology designed to impress Multiple Touch operation experience. The superior algorithm makes our new IR board delivering high accuracy and facile writing and touch performance

Globus IR 82

Globus IR 82C



Globus IR 88



Advanced Feature



Multi-touch



USB



Writeable



Eco Friendly



Robust Design



★ IR Interactive Whiteboard Feature

- 4:3 and 16:10 aspect ratios available
- Patented I-AVST Infra Ray (IR) multi touch technology - Make it a powerful tool in the classroom to add interactivity and collaborative learning
- Support 4 or 6 points touch - Up to four or six students can collaborate without boundaries and get more interactive learning experience.
- Work with different platforms - Windows OS no driver is needed (HID device - plug & play); MAC and Linux drivers available upon request
- Standard marker pen writable surface - Uses a normal whiteboard and cleans without residual, even provides low-gloss surface optimized for projection
- Optional ceramic surface available for anti-scratch function
- Eco Friendly - Low power consumption through USB port
- Robust Design - Robust mechanical design for long lifetime



Model Name	Globus IR 82	Globus IR 88	Globus IR 82C
Technology	IR	IR	IR
Surface	Writable	Writable	Writable + Ceramic
Active Area Size(")	78.8"	92.2"	78.8"
Active Area Size(mm)	1641*1148	2016*1165	1641*1148
Projection Size(")	74.7"	87.3"	74.7"
Projection Area *(mm)	1518*1138	1880*1165	1518*1138
Aspect Ratio	4:3	16:10	4:3
Hot Keys	Two sides	Two sides	Two sides
Frame Type	Alloy Frame	Alloy Frame	Alloy Frame
Multi Touch	4 points	4-6 points	4 points
Input	Finger or Pen	Finger or Pen	Finger or Pen
Pen Tray	Simple Pen Holder	Simple Pen Holder Intelligent Pen Tray Optional	Simple Pen Holder
Resolution	32767*32767	32767*32767	32767*32767
Scan Rate	125 dot/Second	125 dot/Second	125 dot/Second
Accuracy	1mm	1mm	1mm
Interface	USB	USB	USB
USB Type	A-B	A-B	A-B
USB length in standard package	5m	5m	5m
Power consumption (W)	<0.5W	<0.5W	<0.5W
Driver Support OS	Win 7/Win8 32 bit or 64bit	Win 7/Win8 32 bit or 64bit	Win 7/Win8 32 bit or 64bit
MAC & Linux	Driver available upon request	Driver available upon request	Driver available upon request
Operation Temperature (°C)	-15~50°C	-15~50°C	-15~50°C
Operation Humidity (%)	20~90%	20~90%	20~90%
Storage Temperature (°C)	-40~50°C	-40~50°C	-40~50°C
Storage Humidity (%)	10~95%	10~95%	10~95%
LxWxH (mm)	1710*1217*44.5	2126*1275*57.8	1710*1217*44.5