

SPECKTRON

Intelligent Series

Infrared Interactive Whiteboard



High End Interactive Technology

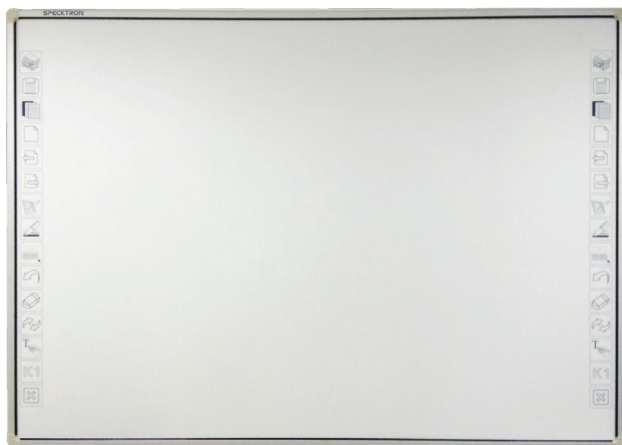
CLASS ROOM / TRAINING ROOM / BOARDROOMS



Energy Saving USB Ready Ten Touch Finger Touch Pen Touch

IR Interactive Whiteboard

The Specktron IRBI-TC/TW Series is a technologically advanced product in the intelligent series line. The interactive whiteboard features (IO touch) technology that enables multiple users to write and draw simultaneously. Users can switch seamlessly between writing, drawing and moving objects with a finger, stylus or even a pointer. The board easily connects to a computer through a USB interface. It is the ideal tool to increase engagement and collaboration within any education, corporate or professional teaching or training environment.



Specifications

Model Number	IRBI-82TC/TW	IRBI-92TC
Technology	IR	IR
Board Size	82"	92"
Active Area Size (Inches)	78.8"	88"
Projection Size (Inches)	74.7"	84"
Projection Area *(mm)	1518mm*1138mm	1808mm*1130mm
Aspect Ratio	4:3	16:10
Hot keys	Two Sides	Two Sides
Frame Type	Alloy Frame	Alloy Frame
Multi-Touch	10 points	10 points
Input	Finger or Pen	Finger or Pen
Pen Tray	Simple Pen Holder	Simple Pen Holder
Resolution	32767*32767	32767*32767
Scan Rate	125dot/second	125dot/second
Accuracy	1mm	1mm
Interface	USB	USB
USB Type	A-B	A-B
USB length in standard package	5m	5m
Power Consumption (W)	<0.5w	<0.5w
Support OS	WinXP/Vista/Win 7/Win 8/Win 10 - 32bit or 64bit	WinXP/Vista/Win 7/Win 8/Win 10 - 32bit or 64bit
Operation Temperature (°C)	-15-50°C	-15-50°C
Operation Humidity (%)	20-90%	20-90%
Storage Temperature (°C)	-40-50°C	-40-50°C
Storage Humidity (%)	10-95%	10-95%
LxWxH (mm)	1710*1217*44.5 (mm)	2000*1217*44.5(mm)
Package Size (mm)	1820*1330*100	2110*130*100
Net Weight (Kg)	16	18
Gross Weight (Kg)	20	21

*IRBI-82TC & IRBI-92TC with ceramic surface