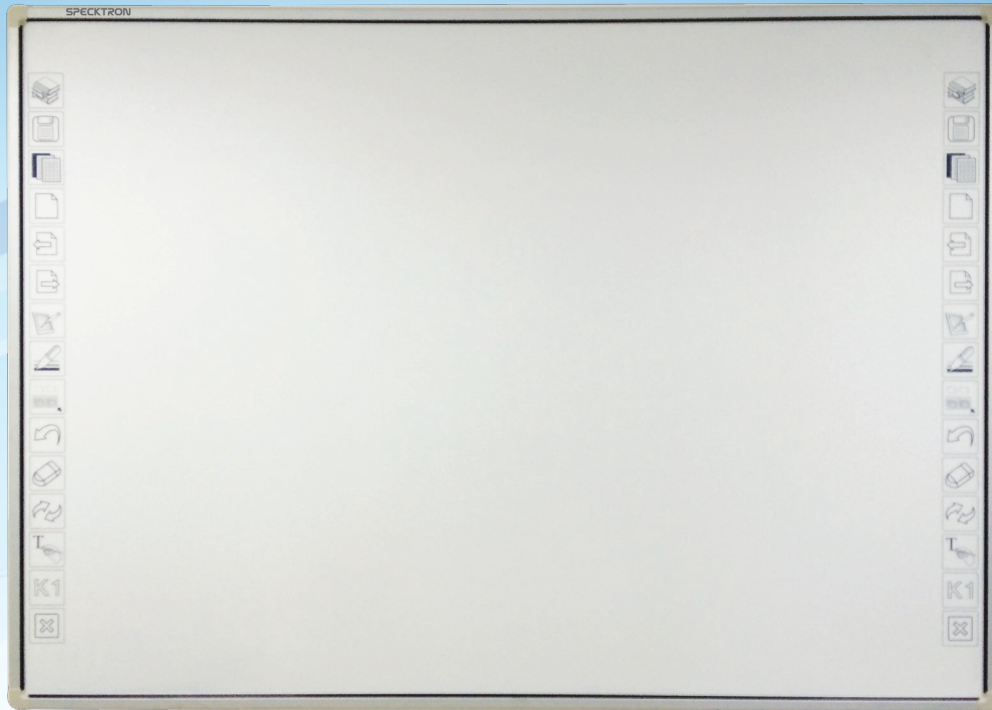


Infrared Technology

Interactive White Board

Intelligent Series
IRB1 - 82QW/QC



The Specktron IRB1-82QW / QC is a technologically advanced product in the intelligent series line. The interactive whiteboard features multi touch (4 touch) technology that enables four 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 or optionally with wireless technology. The IRB1-82QW / QC also features anti glare surface and equipped with Specktron software, it is the ideal tool to increase engagement and collaboration within any education, corporate or professional teaching or training environment.

KEY FEATURES

- Infrared Technology
- Four finger multi touch support
- Hot Keys
- Ceramic surface* (IRB1 - 82QC)
- Feature packed interactive intelligent software.

SPECIFICATIONS

| | | |
|-----------------------------|--|--|
| Model Number | IRBI - 82QW | IRBI - 82QC (Ceramic) |
| Technology | IR | IR |
| Active Area Size (Inches) | 78.8" | 78.8" |
| Active Area Size (mm) | 1641*1148 | 1641*1148 |
| Projection Size (Inches) | 74.7" | 74.7" |
| Projection Area *(mm) | 1518*1138 | 1518*1138 |
| Aspect Ratio | 4:3 | 4:3 |
| Hot keys | Two Sides | Two Sides |
| Frame Type | Alloy Frame | Alloy Frame |
| Multi-Touch | 4 points | 4 points |
| Input | Finger or Pen | Finger or Pen |
| Resolution | 32767*32767 | 32767*32767 |
| Scan Rate | 125 dot/Second | 125 dot/Second |
| Accuracy | ± 1mm | ± 1mm |
| Interface | USB | USB |
| USB Type | A-A | A-A |
| Power consumption (W) | < 0.5W | < 0.5W |
| Driver Support OS | Win Vista/Win 7 /Win 8/Win 10 32bit or 64bit | Win Vista/Win 7 /Win 8/Win 10 32bit or 64bit |
| MAC & Linux | Driver available upon request | Driver available upon request |
| Operation Temperature (°C) | -15-50°C | -15-50°C |
| Operation Humidity (%) | 10-90% | 10-90% |
| Storage Temperature (°C) | -40-50°C | -40-50°C |
| Storage Humidity (%) | 10-95% | 10-95% |
| LxWxH (mm) | 1710*1217*44.5 | 1710*1217*44.5 |
| Package Size (mm) | 1820X1330X100 | 1820X1330X100 |
| N.W (Kg) | 16 | 21 |
| G.W (Kg) | 29 | 34 |

OPTIONAL ACCESSORIES

Specktron Wireless Slate



- Wireless Connectivity
- Plug and Play
- Micro Hot Keys