



iBoard 7082 Technical Specifications

- Power
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- External Interfaces
- Touch System
- Environmental Parameters
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- Warranty

IR Interactive Whiteboard 82"
without computer, cabinet or projector.
iBoard IWB Software included.

Certifications:



 **Power**

PARAMETER	VALUE
Power Consumption	2.5 W
Standby Power Consumption	<= 2.5 W
Operating voltage range	5V DC

 **External Interfaces**

PARAMETER	VALUE
USB	1

 **Touch System**

PARAMETER	VALUE
Resolution	9600 x 9600
DPI	600
Active Area Dimension	163.2 cm x 115.2 cm
Active Area Diagonal	194 cm (76")
Aspect Ratio	4:3
Precision	0.1 mm
Signal Tracking Rate	8 m/s (315 p/s)
Signal Processing Rate	480 dots/s
Calibration	4, 9 or 20 points

 **Environmental Parameters**

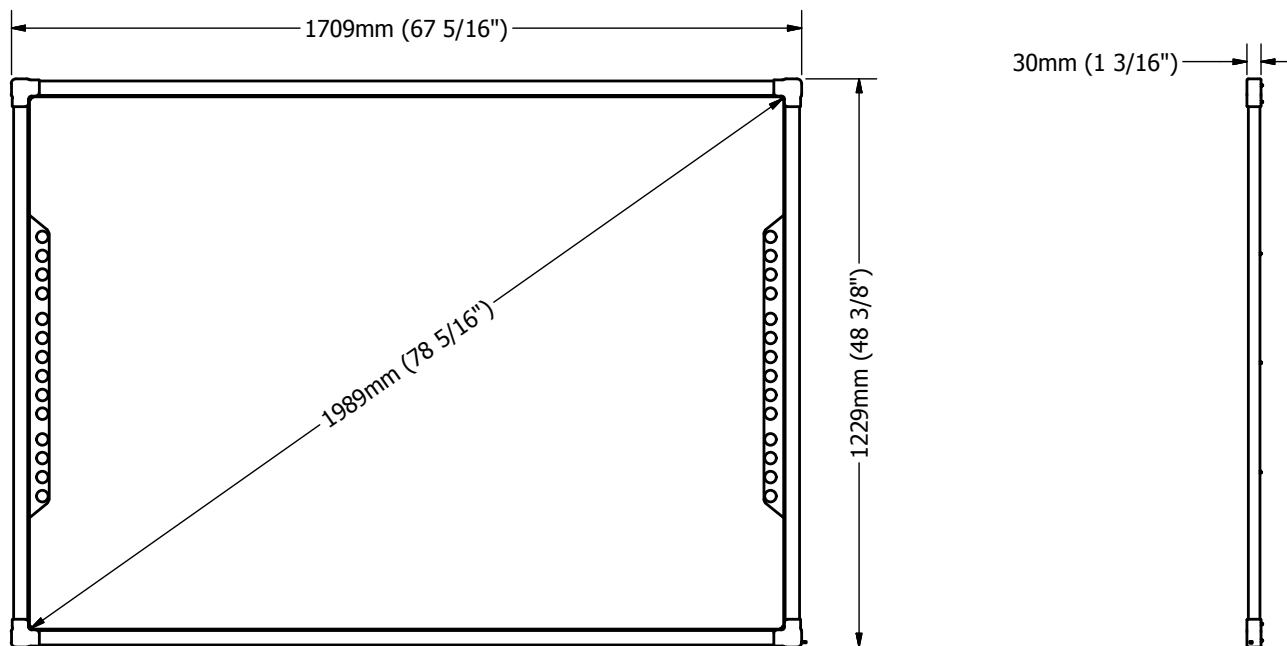
PARAMETER	VALUE
Operating Temperature Range	0°C to + 40°C
Operating Humidity Range	15% - 85%
Storage Temperature	- 40°C to + 60°C
Storage Humidity	0% - 95%
Operating and Storage Atmospheric Pressure Range	86kpa - 104kpa

 **Installation Requirements**

INSTRUCTIONS
The iBoard 7000 series must be installed by a trained professional installer.
An optional mounting plate is required to wall-mount the iBoard.
Ensure the wall can support the product's weight.

Dimensions

PARAMETER	VALUE
Overall Size	170.9 cm x 122.5 cm
Diagonal Dimensions	198.9cm (82")
Unit Weight (Net)	21 kg
Unit Weight (Gross)	27 kg
Package Size	179 cm x 139 cm x 9 cm

**Warranty****TERMS**

One year limited warranty. Up to five years of total extended protection available.