Interactive Whiteboard

82" or other customized sizes are available.

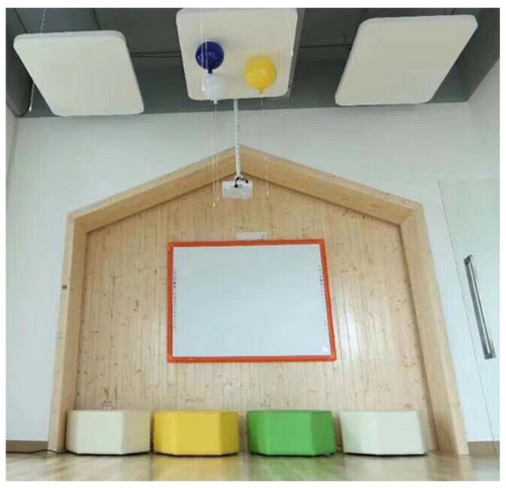
Model:P82/P110

Riotouch interactive whiteboard is a large touchable display working with a projector and computer, any projected image in the whiteboard can be operated by pens or fingers directly.
With CE , FCC , RoHs certificates.

Product Feaures

- 20 Points Touch
- Fast Response
- IR Sensor Technology
- USB Power Supply
- Durable Surface
- Dust & Water Proof
- Teaching Software Included
- Easy Installation

Application Cases



Specifications

General

Model	P82	P110
Image		
Ratio	4:3	16:9
External size (mm)	1721*1241*38	2415.5*1421.3*38
Active area (mm)	1608*1128	2304*1310
Package size (cm)	194*135*7	2550*1550*60
Net weight	16KG	29KG
Gross weight	21KG	34KG
External frame material	Plastic (ABS materials: grey, orange, blue for choose)	
Touch Technology	Infrared Touch	
Points touch	24 points touch	
Hotkeys	36 hotkeys (18 each either side for left and right hand use)	
Interface	USB2.0 or USB3.0	

Performance

Resolution(Interpolation)	32767*32767
Linearity Error	1.5mm
Responsible time	8ms
Response Speed	<20ms
Input Method	Finger, teaching point, or opaque objects
Touch Times	Unlimited
Touch Activation Force	No minimum touch activation force is required with IR touch technology
Minimum Touch Object	5mm

Environmental

Temperature	Operating: -20°C ~ 70°C
Temperature	Storage: -40°C ~ 85°C
Relative Humidity	Operating: 90%(noncondensing at max 40°C)
Relative Humidity	Storage: 90%(noncondensing at max 40°C)
Altitude	Up to 7,000m
Life Time	At least 7-year

Electrical

Operation Voltage	Typical +DC 5V, +4.75V to +5.25V
Power Supply	USB, power ripple max.200mV rms
Power	<2W, operating current<200mA
Agency Approvals	ISO9001, ISO14001, ISO18001, CE, FCC, RoHS

Accessories

Wall mount brackets	4PCS
Installation guide	1PCS
Extension USB cable	5m USB Cable
IWB Pen without ink	3PCS
CD with the software	1PCS
Teaching pointer	1PCS
Mobile stand	Optional

Notes:
1. All the dimensions, quantities and weight are approximate.
2. Design and specification are subject to change without notice.
3. All other brand or product names are the property of their respective holders.
4.Warranty: 3 years for electronic parts

Related Options

- A variety of strokes

- Free screenshots

- Shape tool

- The traffic tools

- Elegant Slim Frame

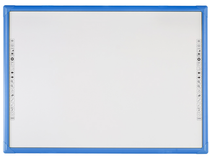
- Multiple Shortcut Keys

- USB Plug and Play

- Smooth Surface Nano Board

Color Selection

Orange


Blue

Gray