

IB-85T
Large Screen

Honored: **CEFCRoHS**



Multi Touch

Multi touch, support finger or opaque object to write



Finger Gesture Recognition

Use finger gesture to zoom In, zoom out or erase contents, this make operations more simple



Powerful Teaching Software

The provided interactive software provide dozens of useful teaching tools for choice



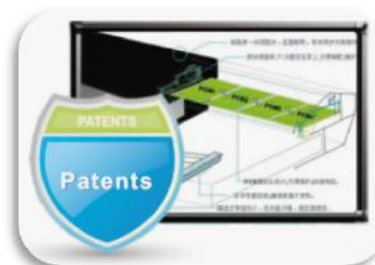
Environment-Friendly

No chalk dust is generated, good for teacher and students' healthy



Nano Surface

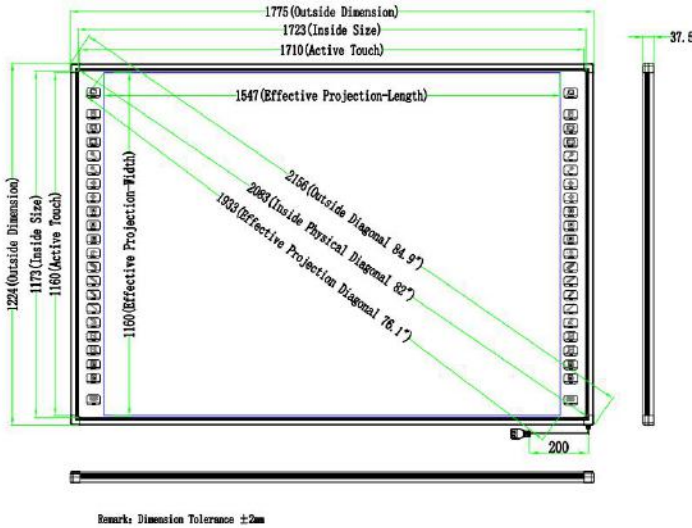
Strong and anti-scratch, support dry erase marker for writing



Modular Design

Easy for maintenance, problematic PCB boards can be easily pulled out and exchanged

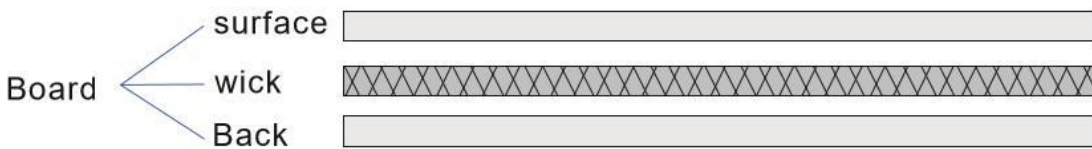
PRODUCT DIMENSION



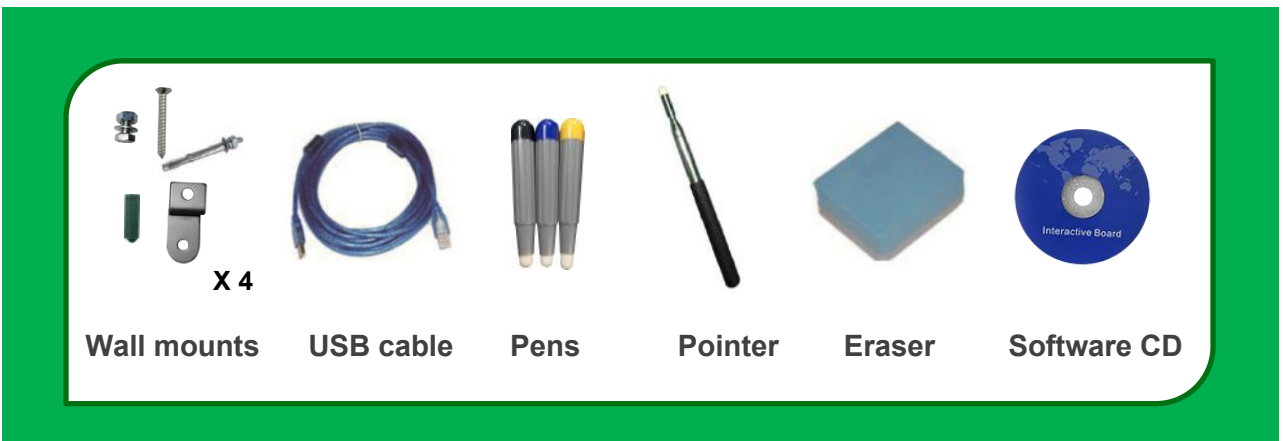
4:3 Interactive Whiteboard IB-85

Total Area Size: 1775 x 1224 mm
 Projection Size: 1547 x 1160 mm
 Total Area Diagonal Size: 84.9"
 Active Diagonal Size: 82"
 Aspect Ratio: 4:3

Surface Material: Cold rolled steel surface, anti-damage, Nano surface.
Wick Material: High density polyfoam
Back: Galvanized Steel Sheet

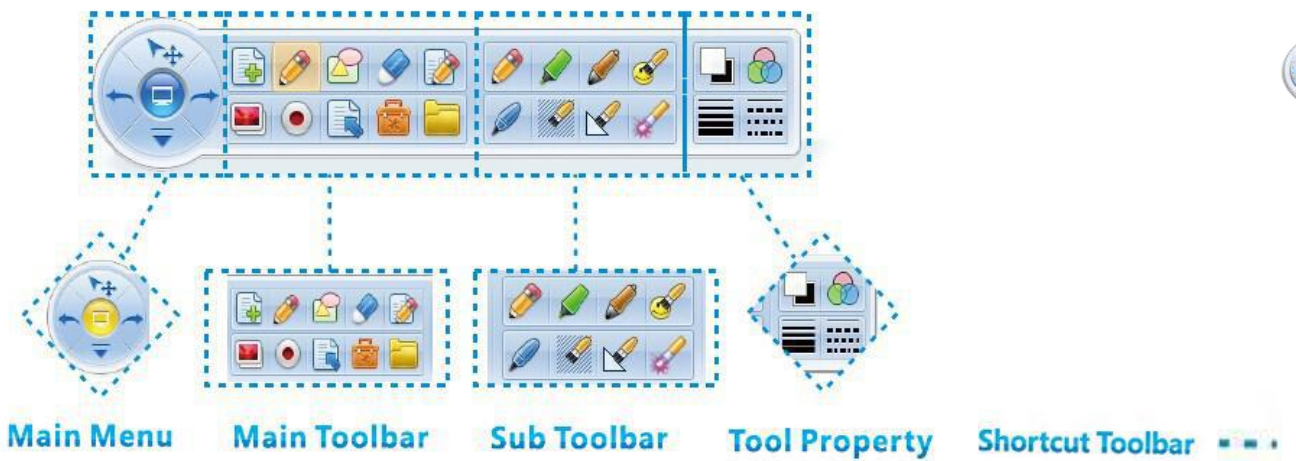


ACCESSORIES



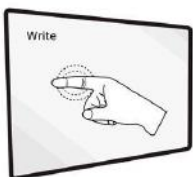
DRAW VIEW SOFTWARE

The Draw View software, used in conjunction with the Interactive Whiteboard, is a powerful and interactive tool, ideal for education and business applications. With the Interactive Whiteboard, users can perform many whiteboard functions, including handwriting, erasing, adding pages, inserting objects, recording, etc.

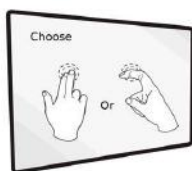


FINGER GESTURE RECOGNITION

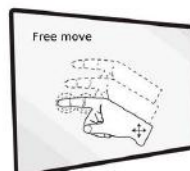
The Interactive Whiteboard supports Windows Gestures, also in the software, images can be easily moved, scaled and rotated with your fingers making presentations more interesting, dynamic and interactive. Meanwhile, in our software, we also develop below few gestures to make operations smarter.



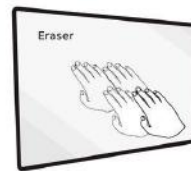
Write



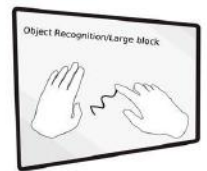
Choose



Free Move



Eraser



Large Block

TECHNICAL SPECIFICATIONS

Hardware Special Features	Gesture recognition
Technology	Infrared
Touch Point	10
Cursor Speed	180 dot/s
Display ratio	4:3, 16:9 or 16:10
Resolution	32768 x 32768
Positioning Accuracy	<2mm
Connecting Port	USB 2.0 USB 1.1 USB 3.0
View Angle	Horizontal 170°, vertical 160°
Operating System	Windows 2000, Windows XP, Windows Vista, Windows 7, Windows 8.1, Windows 10, Linux, Mac, Android
Power Supply	USB power supply DC 4.6V- 5.0V <1W (100mA at 5V)
Working Condition	Indoor or Outdoor
Storage	Temperature: -30°C~60°C Humidity: 0%~95%
Operation	Temperature: -10°C~45°C Humidity: 10%~90%
Installation	Wall mounted, cabinets, mobile stand (optional)

PHYSICAL SPECIFICATIONS

Model	IB-85
Overall Size (mm)	1775 x 1224
Overall Diagonal (inch)	84.9
Projection Diagonal(inch)	82
Aspect Ratio	4:3
Board Weight (kg)	16
Gross Weight (kg)	27
Product Dimension (mm)	1775 x 1224 x 37.5
Packed Size (mm)	1895 x 1344 x 90