

# Product Specifications

## Optical Sensing IWB



Touch Series

### Product Picture



**BRING GREAT INTERACTIVITY TO CLASSROOMS**

### Physical Specifications

Model	V 77	V 84	V 88
Size(inch)	77	84	88
Technology	Optical Sensing	Optical Sensing	Optical Sensing
Outline			
Dimension(mm)	1542×1227×57	1690×1342×57	1772×1407×57
Active Writing Area (mm)	1432×1091	1580×1206	1662×1271
Aspect Ratio	4:3	4:3	4:3

# Product Specifications



## Technology Specifications

Item	Specifications
PC Connection	Connect PC with whiteboard via USB cable; plug and play without installing driver.
Driver	Driver-free, just install the application software for using.
Response Time	< 10 ms
Data Transmission Rate	120 points per second
Writing Speed	15 m/s (without delay)
Touch Resolution	32768 (W) × 32768 (D)
Data Communication	Coordinate output
Minimum Recognizable Object	5 mm
Touch Accuracy	More than 90% touch area: ±1mm
Touch Way	Finger, pen, or any other non-transparent objects
Touch Times	Unlimited
Interface	USB
Power	< 1W
Working Current	< 200mA
Touch Type	Single-touch, multi-touch gesture recognition, 2-points touch
Firmware Upgrade	Support firmware upgrade by USB.

## Touch Specifications

Operation System	Windows XP / 7 / 8
Multi-touch	Support multi-touch, gestures recognition, two pens writing at the same time in the application software.

