

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 | 1700×1335×57 | 1772×1407×57 |
| Active Writing Area (mm) | 1432×1091 | 1620×1215 | 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. |

