



## **Features:**

- True Multi-Touch, No Ghost Points:
   Supports 6/10/16/32/40 Precise Touch Points Simultaneously
- Single USB Connection
- Extremely Low-cost
- Accurate and Reliable, Low Maintenance Requirements
- Landscape or Portrait Orientation
- Input: Finger, Gloved Hand or Stylus (with diameter ≥ 5mm)
- Object Recognition (Palm, Fist etc.)
- Supports Multi-overlays Connecting to One PC
- One-Time Calibration, Friendly Interface
- Compatible with Windows 7/8, Mac OS X, Linux\*
- Supports TUIO/Flash Protocol and Windows Native HID
- Available in Integration Kit Form and Easy DIY Installation

\* ZaagTech utility program required.



## **Specifications:**

| Available sizes               | 21.5"-65"   |
|-------------------------------|---|
| <b>Number of Touch Points</b> | 6/10/16/32/40 touch points  |
| Frame Dimension               | 19mm width, 10.8mm thick (without glass)  |
| Luminous transmission         | 95-100% typical with clear glass  |
| Touch technology              | Infrared  |
| <b>Touch Activation force</b> | No pressure required  |
| <b>Touch resolution</b>       | 32767×32767   |
| Touch durability              | Unlimited   |
| <b>Touch Response Time</b>    | Typical response time 7 - 13ms  |
| Environment                   | Operating temperature: 0°C - 60°C;<br>Storage temperature: -40°C - 85°C;<br>Operating Humidity: 10% to 90% RH,<br>non-condensing; Storage humidity: 10% to<br>90%RH, non-condensing |
| Power Supply                  | Single USB Connection Operating ≤ 750mW; Standing by ≤ 250mW  |
| ESD                           | Per EN61000-4-21995; Level 4. Contact discharge 8kV, air discharge 15kV on USB connector pins   |
| Certificates                  | FCC, CE, RoHS, IP65 Approved  |
| <b>EMC</b>                    | EN55022, EN55024, CISPR 22, CISPR24   |
| Interface                     | USB2.0 compatible with USB 1.1  |
| <b>Operating Systems</b>      | Windows 7/8, Mac OS X, Linux <sup>1</sup>   |
| Connection options            | Standard: USB Serial option: Custom DB9 cable (3m) (extendable to 100 meters)   |
| Software                      | ZaagTech zinFrame Server  |
| Warranty <sup>2</sup>         | 2 year parts and labor  |
|                               |   |

- 1. ZaagTech utility program required.
- 2. Warranty for X slim series multi-touch overlay excludes coverage for damage resulting from accident, liquid damage, disassembly, unauthorized service and unauthorized modifications.

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