

# DesktopTouch

## Easy Integration

The NextWindow DesktopTouch provides a cost-effective, scalable and easy-to-integrate solution for screens under 30". The DesktopTouch is the preferred choice for OEMs and ODMs seeking a high quality, economical touch PC solution. Users enjoy the benefit of zero-pressure touch, stylus independence and the clarity achieved with clear glass.

The DesktopTouch goes beyond traditional point-and-click functions, enabling users to manipulate content with gestures such as zoom, pan and rotate. The product comes as a kit, with two camera modules, a controller board and a passive reflective system around the perimeter improving reliability while simplifying integration.

The DesktopTouch is also known for its precision and durability. The product features NextWindow's optical touch technology, the leading touch solution for desktop PCs since 2006. The DesktopTouch offers a low-risk path to market for OEMs and ODMs developing All-In-One computers and PC monitors.

### Features

- > Low-cost Scalability up to 30"
- > Ease of Integration
- > Touch with Any Object, Zero Pressure
- > Proven High Volume and High Quality
- > Windows 7 Multi-touch Certified
- > Exceptional Image Clarity

### Applications

- > All-in-One PCs
- > PC Monitors
- > Kiosks
- > Medical
- > ATM/POS
- > Gaming
- > Ticketing



# DesktopTouch Specifications

**Available Size:** 15" to 30"

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**Glass: Kit Option:** Standard tempered glass supplied by customer or NextWindow. Typical 2.5mm thick.

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**Touch Method:** Any opaque object, including: finger, gloved hand, brush or stylus

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**Touch Activation Force:** None. No physical pressure required to activate touch

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**Number of Touch Points:** Two

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**Operating Systems:** Windows XP, Vista, Windows 7 and Linux

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**Touch Durability:** No limit to the number of touches

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**Resolution:** USB Reported resolution 32767x32767

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**Simultaneous Touch Reporting Rate:** > 50 Hz

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**Touch Functionality:** Mouse emulation: left-click, left-drag, left double-click and right-click Digitizer: supports flicks, handwriting and visual feedback Windows 7 multi-touch gestures

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**Digitizer Interface:** One USB cable for power and communications

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**Scratch Resistance:** Not affected by scratches on the screen

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**Drift:** No drift within operating temperature range or time

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Specifications subject to change without notice



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