Q PQ Labs

Dual Touch



Highlights

- True Multi-Touch (Detects up to 2 points simultaneously)
- No Ghost Point
- Low Cost

PQ Labs Multi-Touch Overlay

PQ Labs multi-touch overlay is Plug-andplay solution for both developers and endusers. Exceptional durability and accuracy.

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SPECIFICATION

Available Sizes:	32", 40", 42", 46", 50", 52", 55", 57", 60", 65" (Custom sizes available upon request)
Glass:	3mm tempered glass (Custom versions available upon request)
Frame Color:	Piano Black or Black powered- coated. (Custom colors available upon request)
Touch Points:	Detects up to 2 points simultaneously
Touch Technology:	PQLabs LED Cell Imaging
Touch Method:	Finger, gloved hand or any other pointer. Stylus minimum 6mm tip. Object shape recognition (Palm, fist recognitions)
Construction:	Aluminum, tempered glass, printed circuit boards
Luminous Transmission:	Better than 95% with glass
Touch Activation Force:	No pressure required
Finger Touch accuracy:	±1.5mm
Touch Durability:	Unlimited
Touch Response Time:	7ms - 12ms
Environment:	Operating temperature: 0°C to 55°C; Storage temperature: -25°C to 85°C Operating humidity: 10% to 90% RH, non-condensing; Storage humidity: 10% to 90% RH, non- condensing
Power Supply:	USB Powered (for screen size ≤ 52") Dual USB Powered (for screen size ≥ 65")
Interface:	USB 2.0 (Full speed), compatible with USB 1.1 port, HID compliant, plug-and-play compatible
OS:	Windows 2000, XP, Vista, Windows 7, Mac OS X
Connection Options:	USB Series A
Warranty:	1 year parts and labor

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