Just@uch - Touch Overlays





Techworks is known for engineering innovative display solutions for a wide array of applications. Driven by our motto "Making Technology Work For You", we have successfully created appropriate solutions for diverse display environments and needs. These include standalone and networked displays.

JusTouch overlays are designed to convert an existing standard display to a full touch interactivity. The technology used is IR, which is a tried and tested technology, renowned for its accuracy and reliability. It comes with a water proof casing (IP65 compliant), and a toughened protective glass, and an enclosing frame, which makes it possible for such displays to be used in public spaces.

Any organization can convert their existing standard displays overnight into fully functional touch interactive displays, by re-purposing the existing displays.

Apart from industry standard display sizes, JusTouch Overlays can also be configured for custom display sizes as well, as in the case of video walls.

Some of the salient features:

- IR Technology Based
- For All Standard and Custom Display Sizes
- Touch Points from Dual to 40+
- Water Proof Overlay Enclosure IP65
 Compliant
- Die Cast Aluminium Frame
- Protective Glass

If you have an existing displays from any manufacturer, and are interested in converting to a high-performance touch interface, talk to us.

Specifications



SPECIFICATION	JusTouch 24 Series	JusTouch 32 Series	JusTouch 40 Series	JusTouch 42 Series	JusTouch 48 Series	JustTouch 55 Series
Size - Diagonal	59.8 cm - 24 in	80 cm - 31.5 in	101 cm - 40 in	107 cm - 42 in	121 cm - 48 in	139 cm - 55 in
Touch Overlay Type	IR	IR	IR	IR	IR	IR
Touch Points	Up to 6	Up to 40				
	Finger, Glove, Pointer					
Minimum Touch	5mm	5mm	5mm	5mm	5mm	5mm
Functionality	Full Mouse					
Ghost Points	No	No	No	No	No	No
Drift Free	Yes	Yes	Yes	Yes	Yes	Yes
TUIO Support	Yes	Yes	Yes	Yes	Yes	Yes
Protective Glass	Standard Toughened 5mm					
Frame	Die Cast Aluminium					
Overlay Bezel Depth	Up to 8.7mm					
Water Proofing	Yes; IP65 Compliant					
Power Source	Display USB Port					
Power Consumption	Less Than 2 Watts					
Operating Conditions						
- Temperature	0 - 40 degrees	0 - 40 degrees	0 - 40 degrees		0 - 40 degrees	0 - 40 degrees
- Humidity	80% Non-Condensing	80% Non-Condensing	80% Non-Condensing		80% Non-Condensing	80% Non-Condensing

JusTouch Overlays are also available for display sizes - 47", 65", 84", 85", 105", as well as custom sizes for any size of video walls

All specifications are subject to change without notice