

2018

Product Catalogue

IR Touch Panel



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IR Touch Panel

Infrared technology uses infrared emitter-collector pairs to project an invisible grid of light a small distance over the surface of the screen. When a beam is interrupted, the absence of the signal at the collector is detected and converted to an X/Y touch coordinate.



IR touchscreen instantly turns LCD/PLASMA/front/rear projection monitor into interactive display. The original image quality is preserved because there is no film in front of the display. After a simple installation, the screen can be operated with either a finger, with or without glove or a pen. Features like high reliability, no drift, scratch proof together with high performance multi-touch support present the IRTOUCH touch screen an ideal choice for interactive presentation for business, government and classrooms, command centers, large screen digital signage for public venue kiosks, info center directory, and many other interactive applications.

Benefits:

Best optical transparency

- Versatile activation, by finger, gloved finger, pen, stylus
- Maintenance free, scratch-proof, ideal for unattended public applications
- Durable, maintenance free with long-life expectancy
- Multi-touch 6/10 point detection
- Plug and play for common OS's, easy installation
- Slim profile with integrated controller
- Low power consumption, powered through USB

Available Size: 27 inch ~ 84 inch