



Infra Red Touch Panel

Product Description

CJtouch infrared touchscreen is water-proof, vandalproof and maintenance free with compact design for easy assembling. With the resistance to light interference, it is applicable to harsh environment.

Main Features

- *Superior image clarity with high resolution. Anti-glare and vandalproof are optional
- *Long life-span with maintenance free
- *Good fault-tolerance and high reliability with the design of resistant to light interference
- *Sealed well to meet IP65 waterproof standard
- *Built-in controller
- *Supporting multi-touch



Technical Specification

Touch Spechnology	Infrared Touch		
Product Type	CIN Compact	CIL Large	CIK KTV
Product Size	6.4-19inch	32-84inch	17, 19, 22
Resolution	4096*4096		
Linearity Error	1.5mm		
Response Time	< 16ms	< 25ms	< 16ms
Touch material	Finger, pen or any other opacity objects		
Touch Times	No limit		
Touch Force	No pressure required		
Minimum Touch Object	5mm		
Vandalproof	Meet GB9963 standard		
Temperature	Working Temp.: -20℃-70℃		
	Storage Temp.: -40℃-80℃		
Humidity	Operating Humidity: 90%Rh in 40" non condensing		
	Storage Humidity.: 90%Rh in 40" non condensing		
Elevation	0~3800m		
Waterproof	IEC IP65		
Warranty	Five years		
Working Temperature	+ 5VDC, +4.75V to +5.25V allowed		
Interface	USB		
	< 1W, working current < 200mA		
Power	< 2W, working current < 400mA		
	< 1W, working current < 200mA		
Certificate	FCC, CE, RoHS		
O/S	Windows XP/Win 7 /Win CE/Linux		