

Application



5 Wire Resistive Touch Screen

Product quality reliable, high resolution

High precision, long service life, stable, no drift

Suitable for GPS, catering, retail, healthcare, industrial control systems and other fields

FCC RoHS CE

5 wire Resistive touch screen

◆ Specification

Resolution	4096 X 4096
Material	Glass + Film
Interface Type	USB or RS232
Input method	Finger or touch pen
Position accuracy	2.5~5mm
Voltage/ current	DC ≤ 10V 5~25mA
Response time	Less than 10ms
Touch action force	20~100g
Operating temperature	-20°C~75°C
Storage temperature	-30°C~80°C
Surface hardness	3H
Working environment	Under sunlight, indoor and outdoor
Transparency	≥80%
Isolation resistance	≥20MΩ/ DC 25V
X.Y resistance	30Ω~3500Ω according to the size
The number of hits	≥35,000,000/point
Warranty	1 year
Certificates	CE, FCC, RoHS
Support Systems	Windows 2000, Windows XP, Win7, Win 8, Windows NT, Linux, Mac

◆ Description

This product is the highest accuracy, stable, no effect to touch when the liquid pouring or spilling. And it is widely used to Industrial, Retail, Transportation, Finance, Hospital or other area.

◆ Size (can customize)

10.4" 12.1" 13.3" 15" 15.4" 15.6"
15.7" 17" 18.5" 19" 21.5" 22"

◆ Advantages

- > Used by Finger, gloved finger or pen to touch
- > Long time, the touch life is over 3.5 million times
- > High accuracy, More stable, no drifting
- > Support single and multi touch points



»» 五线电阻式触摸屏

◆ 产品描述

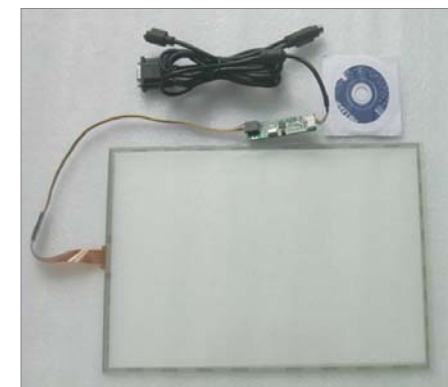
具有无可比拟的准确性,可靠性,触摸不受液体喷溅、冲刷等环境条件的影响。广泛应用在零售,工业,交通运输,金融,医院,电信等领域。

◆ 主要特性

- >支持单点及多点触摸;
- >精度高,稳定,触摸无漂移现象;
- >可用手指,戴手套的手和手写笔触摸;
- >可承受35,000,000次以上的点击。

◆ 产品尺寸(可定制)

10.4" 12.1" 13.3" 15" 15.4" 15.6" 15.7"
17" 18.5" 19" 21.5" 22"



◆ 参数规格

分辨率	4096 X 4096
材料	玻璃 + 膜
接口类型	USB或RS232
触摸介质	手指, 戴手套的手, 触摸笔
触摸力度	20~100g
点击次数	≥35,000,000次
电压电流	DC ≤ 10V 5~25mA
响应时间	<10ms
绝缘电阻值	≥20MΩ / 25V (DC)
工作温度	-20°C至75°C
储存温度	-30°C至80°C
工作环境	室内/室外/阳光下
表面硬度	3H
触摸精度	2.5~5mm
X.Y电阻值	30Ω~350Ω 根据触摸面积而定
透明度	≥80%
质保期	1年
产品认证	CE, FCC, RoHS
适用操作系统	Windows 2000, Windows XP, Win7, Win 8, Windows NT, Linux, Mac