

Surface Acoustic Wave Touch Screen

- ▶ Size 15"~92" (can customize)
- ▶ Support single and multi touch points
- ▶ Can be water proof, dust proof and vandal proof

FC RoHS CE

SAW Touch Screen

◆ Specification

Resolution	4096x4096
Material	Tempered / optical glass and Aluminum Alloy frame
Transparency	≥90%
Screen Ratio	4:3 16:9 16:10
Operating Voltage	DC ≤ 5V
Operating current	5~25mA
Response time	Less than 10 ms
Surface hardness	≥7H
Operating temperature	-20°C~60°C
Storage temperature	-40°C~70°C
Interface type	USB/RS232
Working environment	Under sunlight, indoor and outdoor
Touch accuracy	2~5mm
Positional Accuracy	<1%
Size	7"~47" (can customize)
Touch Times	≥35,000,000
Warranty	3 year
Certificates	CE, FCC, RoHS
Support Systems	Windows 2000/Windows XP/Win 7 Win 8/Windows NT/Linux/Mac

◆ Description

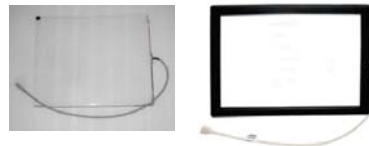
This product is made up of 3mm, 4mm or 6mm high transparent glass material, which have standard, anti-vandal, anti-dust, anti-water function. they are used for retail, Industrial, Transportation, Finance, Hospital, etc.

◆ Size (can customize)

7" 10.4" 12.1" 15.1" 15.6" 17" 18.5" 19"
20" 21.5" 22" 23" 23.6" 24" 26" 27" 30"
32" 37" 40" 42" 47"

◆ Advantages

- > Sealed in accordance with IEC IP64 and GB9963-1996 standard
- > Compatible with different systems
- > High accuracy, stable, no touch drifting
- > Used in bad environment, water proof, dust proof and vandal proof
- > Controller interface have USB or Rs232



声波触摸屏

◆ 产品描述

采用3毫米, 4毫米或6毫米的超透光学玻璃材料, 提供标准型、防爆型、防尘型、防水型系列产品。专为零售, 工业, 公共查询系统, 金融, 互动式教学系统等领域而设计。

◆ 主要特性

- >密封符合IEC IP64和GB9963-1996标准;
- >兼容多种操作系统;
- >精度高, 稳定, 触摸无漂移现象;
- >能适应于恶劣环境, 防水, 防尘, 防爆;
- >控制器能实现USB/串口二合一功能。



(控制器)

◆ 产品尺寸(可定制)

7" 10.4" 12.1" 15.1" 15.6" 17" 18.5" 19" 20" 21.5"
22" 23" 23.6" 24" 26" 27" 30" 32" 37" 40" 42" 47"

◆ 参数规格

分辨率	4096x4096
材料	高透光学玻璃(防水型为纯玻璃+铝合金框架, 防爆型为钢化玻璃+高透光学玻璃)
接口类型	USB/RS232
触摸介质	手指, 戴手套的手, 触摸笔
透光率	≥90%
产品尺寸	7" -47"(可定制)
电压电流	DC 5V / 5-25mA
响应时间	<10ms
表面硬度	≥7H
工作温度	-20° C至60° C
储存温度	-40° C至70° C
工作环境	室内/室外/阳光下
点击次数	≥35,000,000次
触摸精度	2-5mm
线性误差	<1%
产品比例	4:3 16:9 16:10
质保期	3年
产品认证	CE, FCC, RoHS
适用操作系统	Windows 2000/Windows XP/Win 7/ Win 8/Windows NT/Linux/Mac



(标准、防爆型)



(防水、防尘型)