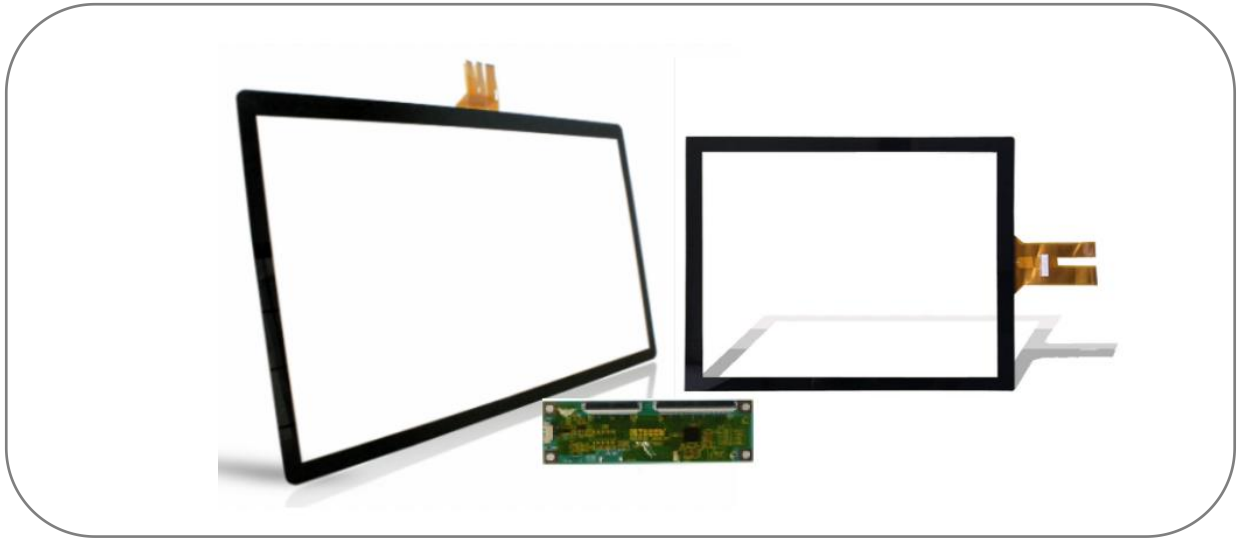


## 27 "Projected Capacitive Touchscreen

HC-27-A-1609V1 (16:9)



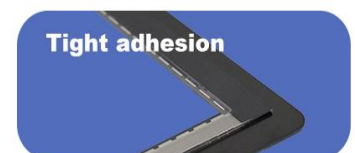
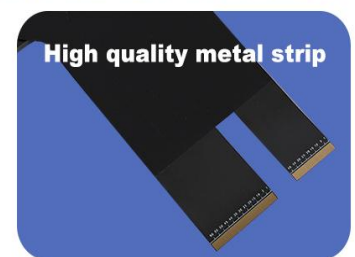
### Features

- ☑ 10-point projected capacitive touchscreen
- ☑ G+G glass structure, high light transmittance
- ☑ 3mm explosion-proof tempered glass cover
- ☑ AF anti-fingerprint treatment, smooth touch
- ☑ FPC strip anti-static material
- ☑ EETI industrial grade touch control IC
- ☑ USB touch interface, driver-free
- ☑ Supports glove and stylus touch
- ☑ Support OS: Windows/Android/Linux
- ☑ 2-years Warranty

### Optional:

- 1mm-5mm thickness glass
- Special glass shapes
- logo customization
- Different colors print
- Anti-glare coating
- Different touch IC solutions
- Stylus customization
- Touch interface: RS232

### THE DETAILS ARE WORTH MAGNIFYING



27 inch Projected Capacitive Touchscreen specifications	
Model	HC-27-A-1609V1
Silk-printing color	Black
Structure	Glass+Glass
Aspect Ratio	16:9
Window VA	602.8X341.8(mm)
R angle	R7.5
Cover Lens OD	644.2X388.4(mm)
Cover Glass Thickness	3.0mm
Sensor Thickness	0.75mm
Overall Thickness	3.95mm
Cover surface treatment	Anti-fingerprint
Surface Hardness	6H
Transparency	90%
Touch Controller	EETI_80H84
Touch Solution	COB
Interface of CT	USB(Standard)
Number of Touches	10points
Input Methods	Finger Gloved hand Passive stylus
Positional Accuracy	±2mm
FPC outlet length	157mm
Report Rate	≥200Hz
Response time	<12ms
Operating Voltage	5V
Durability	Over 50 million touches in one location
Explosion-proof	450 grams of steel ball height 1.2 meters vertical drop center point will not break
Temperature	Operating: -10°C-60°C; Storage: -20°C-70°C
Humidity	Operating: 20%-80%; Storage: 10%-90%
Warranty	2-year limited warranty
Operating system	WinXP, Win7, Win8, Win10, Linux, Wince, Android, Mac
Accessories	1*1.5m USB cable

**Notes:**Actual technical specifications are dependent on multiple design variables including touch IC and screen size. Values above are for reference only.