

12.1 ” Flat Screen Frameless Touch Monitor

Project Capacitive Touch screens ,10 points touch multi-touch

Vandal proof and Surface Structure Water-proof meet IP65 standard

Open Frame Touch Monitor Parameters

General	
Model	TSCHA-121CJEL-PCT
Series	Flat Screen Frameless waterproof
Monitor Dimensions	Width: 293.5mm Height: 224mm Depth: 40mm
LCD Type	12.1” Active matrix TFT-LCD
Video Input	VGA HDMI and DVI
OSD controls	Allow on-screen adjustments of Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset
Power Supply	Type: External brick Input (line) voltage: 100-240 VAC, 50-60 Hz Output voltage/current: 12 volts at 4 amps max
Mount Interface	1)VESA 75mm and 100mm 2)Mount bracket, horizontal or vertical
LCD Specification	
Active Area(mm)	246.0(H)×184.5(V)
Resolution	800×600@60Hz
Dot Pitch(mm)	0.3075×0.3075
Nominal Input Voltage VDD	+3.3V(Typ)
Viewing angle (v/h)	80/80/65/75 (Typ.)(CR≥10)
Contrast	700:1
Luminance(cd/m2)	400
Response Time(Rising/Falling)	30ms/30ms
Support Color	16.7M colors
Backlight MTBF(hr)	30000
Touchscreen Specification	
Type	Projected Capacitive touch screen
Resolution	10points touch
Light Transmission	92%
Touch Life Cycle	50 millions
Touch Response time	8ms

Touch System Interface	USB interface
Power consumption	+5V@80mA
External AC Power Adapter	
Output	DC 12V /4A
Input	100-240 VAC, 50-60 Hz
MTBF	50000 hr at 25°C
Environment	
Operating Temp.	0~50°C
Storage Temp.	-20~60°C
Operating RH:	20%~80%
Storage RH:	10%~90%

Warranty

1 Year Free Warranty for Monitor and all components.

and Components

USB Cable 180cm*1 Pcs,

VGA Cable 180cm*1 Pcs,

Power Cord with Switching Adapter *1 Pcs,

Bracket*2 Pcs



