

## **15.6 inch Frameless Flat Screen Touch Monitor**

**Projected Capacitive Touch Screens,10points Touch,Water proof & Vandal proof**

### **Open Frame Touch Monitor Parameters**

<b>General</b>	
Model	TSCHA-156CJEL-PCT
Series	Water-proof and Flat screen
Monitor Dimensions	Width: 399.7mm Height: 247mm Depth: 40mm
LCD Type	15.6" Active matrix TFT-LCD
Video Input	VGA ,DVI
<b>OSD controls</b>	Allow on-screen adjustments of Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset
<b>Power Supply</b>	Type: External brick  Input (line) voltage: 100-240 VAC, 50-60 Hz Output voltage/current: 12 volts at 4 amps max
<b>Mount Interface</b>	1)VESA 75mm and 100mm 2)Mount bracket, horizontal or vertical
<b>LCD Specification</b>	
<b>Active Area(mm)</b>	344.16 (H) x 193.59 (V)
<b>Resolution</b>	1920 x1080@75Hz
<b>Dot Pitch(mm)</b>	0.17925 (H) x 0.17925 (V)
<b>Nominal Input Voltage VDD</b>	+3.3(Typ)
<b>Viewing angle (v/h)</b>	70° /60° (CR>10)
<b>Contrast</b>	400:1
<b>Luminance(cd/m2)</b>	300
<b>Response Time(Rising)</b>	8MS/16MS
<b>Support Color</b>	16.2M colors
<b>Backlight MTBF(hr)</b>	15000(Min)
<b>Touchscreen Specification</b>	
<b>Type</b>	Projected Capacitive touch screen
<b>Multi touch</b>	10points touch
<b>Touch Life Cycle</b>	10 millions
<b>Touch Response time</b>	8ms
<b>Touch System Interface</b>	USB interface
<b>Power consumption</b>	+5V@80mA
<b>External AC Power Adapter</b>	

<b>Output</b>	DC 12V /4A
<b>Input</b>	100-240 VAC, 50-60 Hz
<b>MTBF</b>	50000 hr at 25°C
<b>Environment</b>	
<b>Operating Temp.</b>	0~50°C
<b>Storage Temp.</b>	-20~60°C
<b>Operating RH:</b>	20%~80%
<b>Storage RH:</b>	10%~90%

### *Components*

USB Cable \*1 Pcs,

VGA Cable \*1 Pcs,

Power Cord with Switching Adapter \*1 Pcs,

Bracket\*2 Pcs





