

# COT170-CFF03

**17 inch Flat Screen Touch Monitor**

**Projected Capacitive Touch screens. 10points touch, Water proof Vandal proof**



## *COT170 Serials Model Definitions*

COT170-CFF03	Projected capacitive (PCAP) Touch Screen	VGA/DVI/HDMI	Metal Front Frame
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***DongGuan CJTOUCH Electronic Co., Ltd.***

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## Open Frame Touch Monitor Parameters

General	
Model	COT170-CFF03
Series	Water-proof and Open frame
LCD Type	17" Active matrix TFT-LCD
Video Input	VGA, DVI and HDMI
<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
LCD Specification	
<b>Active Area(mm)</b>	337.920(H)×270.336(V)
<b>Resolution</b>	1280×1024@75Hz
<b>Dot Pitch(mm)</b>	0.264×0.264
<b>Nominal Input Voltage VDD</b>	+5.0V(Typ)
<b>Viewing angle (v/h)</b>	85°/88°
<b>Contrast</b>	1000:1
<b>Luminance(cd/m2)</b>	250
<b>Response Time(Rising)</b>	5s/5s
<b>Support Color</b>	16.7M
<b>Backlight MTBF(hr)</b>	30000
Touchscreen Specification	
<b>Type</b>	Cjtouch 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
External AC Power Adapter	
<b>Output</b>	DC 12V /4A
<b>Input</b>	100-240 VAC, 50-60 Hz
<b>MTBF</b>	50000 hr at 25°C
Environment	
<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 180cm\*1 Pcs,

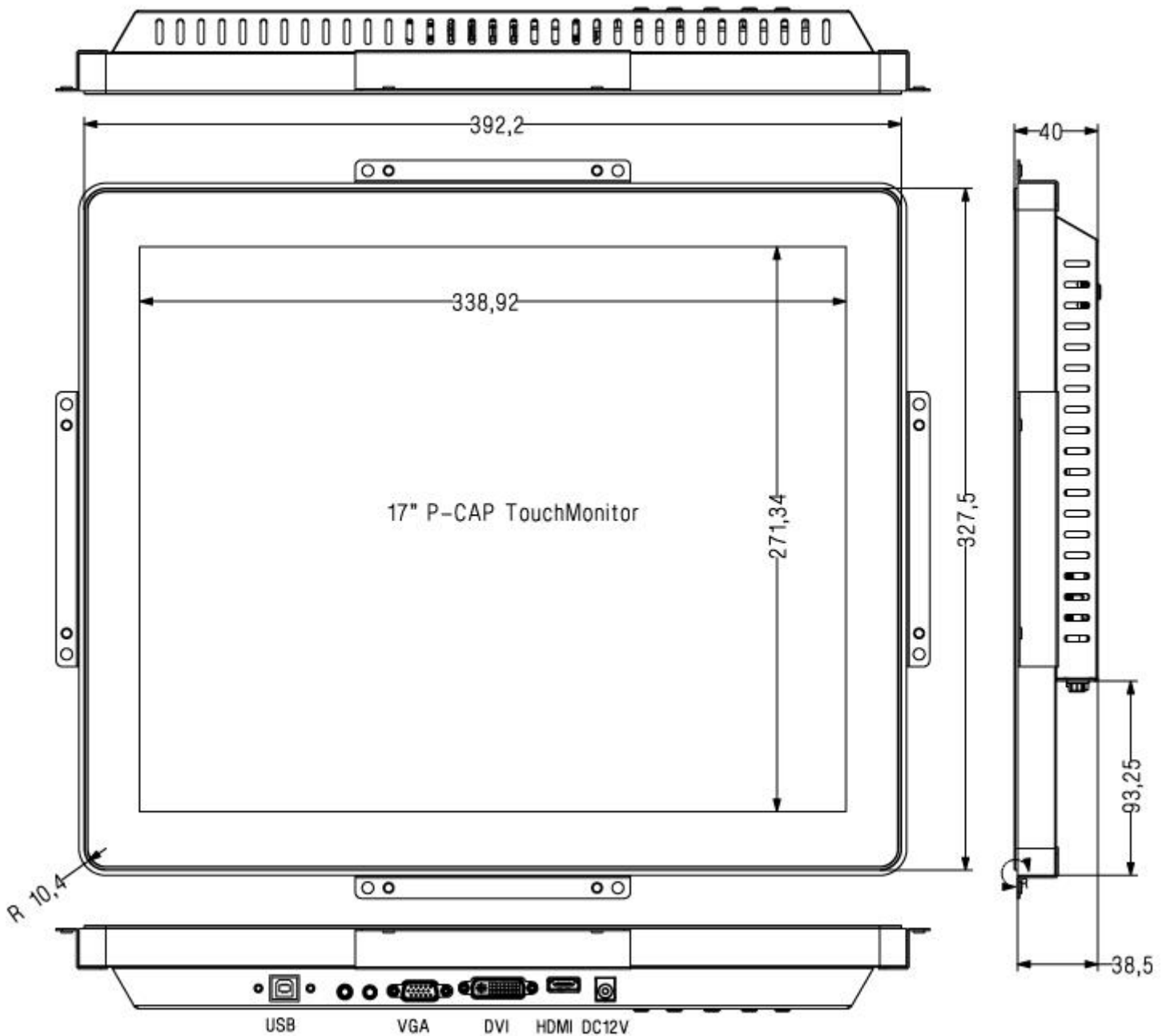
VGA Cable 180cm\*1 Pcs,

Power Cord with Switching Adapter \*1 Pcs,

Bracket\*2 Pcs



## Mechanical Drawing





**ALL IN ONE TOUCH COMPUTER**  
**For School Education/Meeting**



**Skype:pearlhuangpei**




**Floor Standing Advertising Player**


**SAW Touch Screens**



**IR Touch Frames**



**PCAP Touch Screens**



**PCAP Touch Foils**




**Resistive Touch Screens**



**Capacitive Touch Monitors**



**Elo Style Touch Monitors**



**Desktop Touch Monitors**

