

COT190-CFF03

19 inch Open-Frame Touch Monitor

Projected Capacitive Touch screens



COT190 Serials Model Definitions

COT190-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	COT190-CFF03
Series	Water-proof and Open frame
LCD Type	19" Active matrix TFT-LCD
Video Input	VGA, DVI and HDMI
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)	376.320(H)×301.060(V)
Resolution	1280×1024@75Hz
Dot Pitch(mm)	0.294×0.294
Nominal Input Voltage VDD	+5.0V(Typ)
Viewing angle (v/h)	80°/85°
Contrast	1000:1
Luminance(cd/m2)	250
Response Time(Rising)	3.6s/1.4s
Support Color	16.7M colors
Backlight MTBF(hr)	30000
Touchscreen Specification	
Type	Cjtouch Projected Capacitive touch screen
Multi touch	10points touch
Touch Life Cycle	10 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%

Components

USB Cable 180cm*1 Pcs,

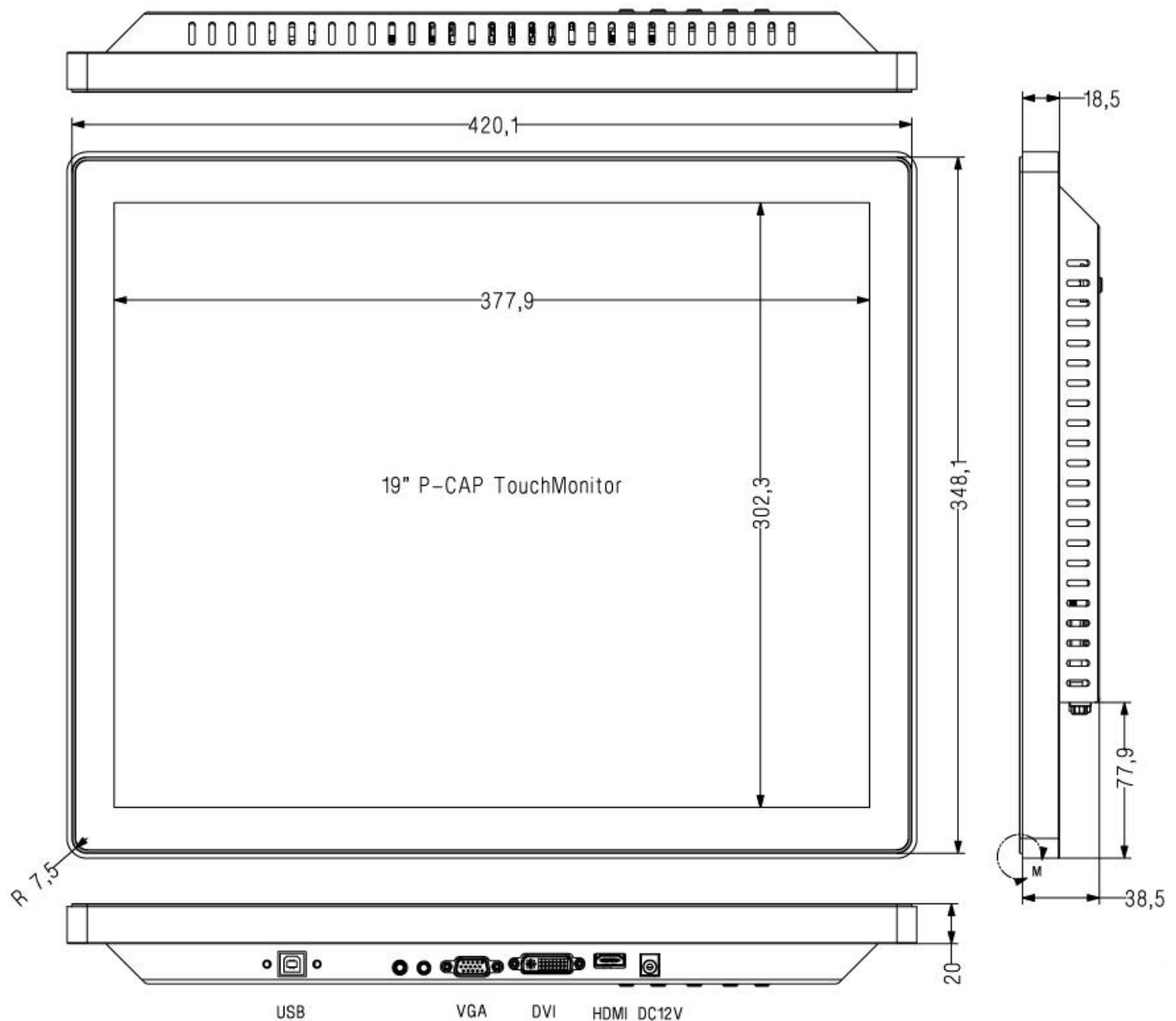
VGA Cable 180cm*1 Pcs,

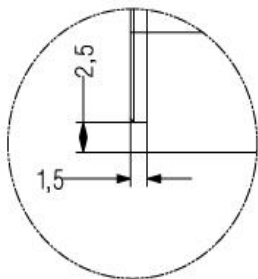
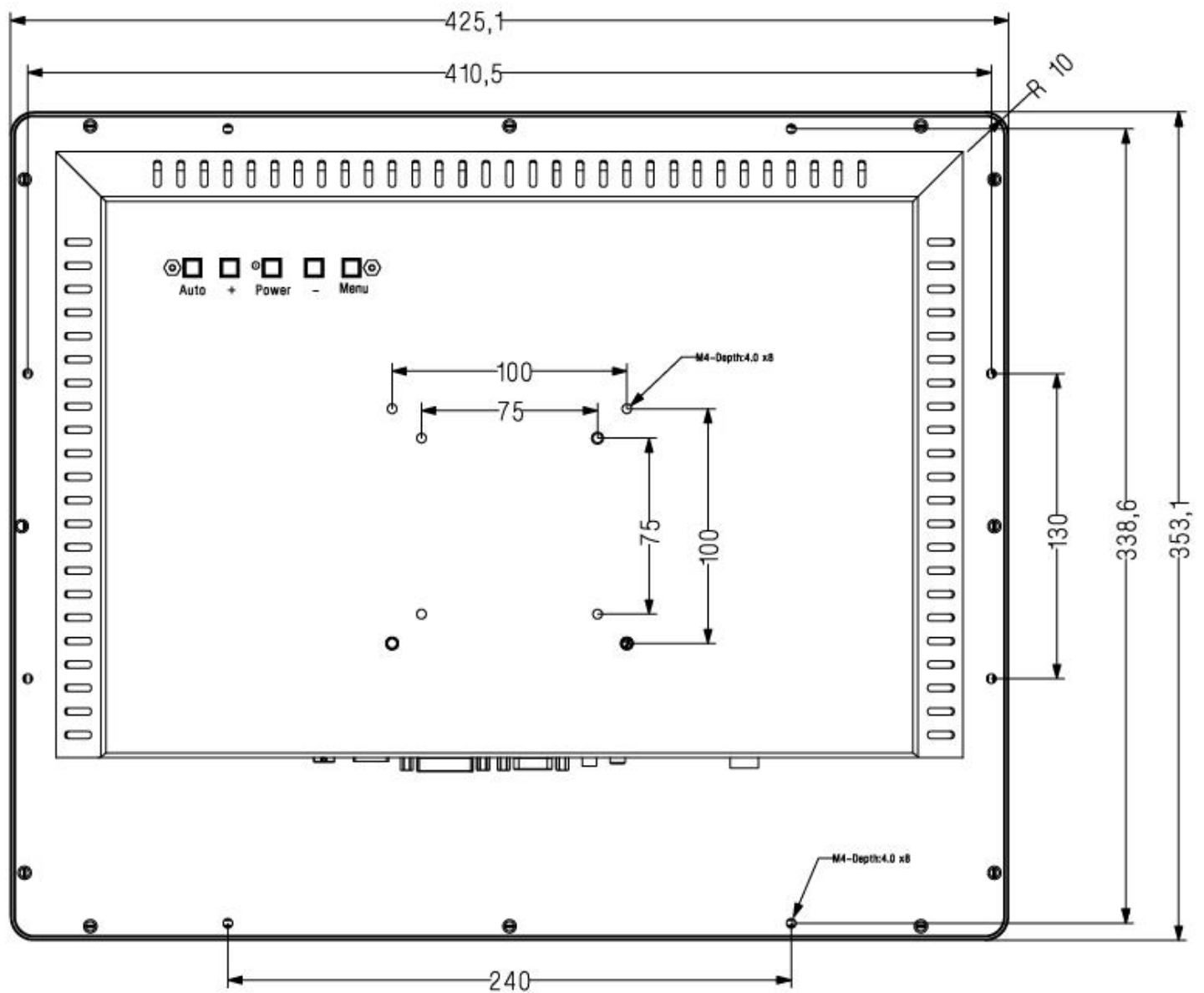
Power Cord with Switching Adapter *1 Pcs,

Bracket*2 Pcs

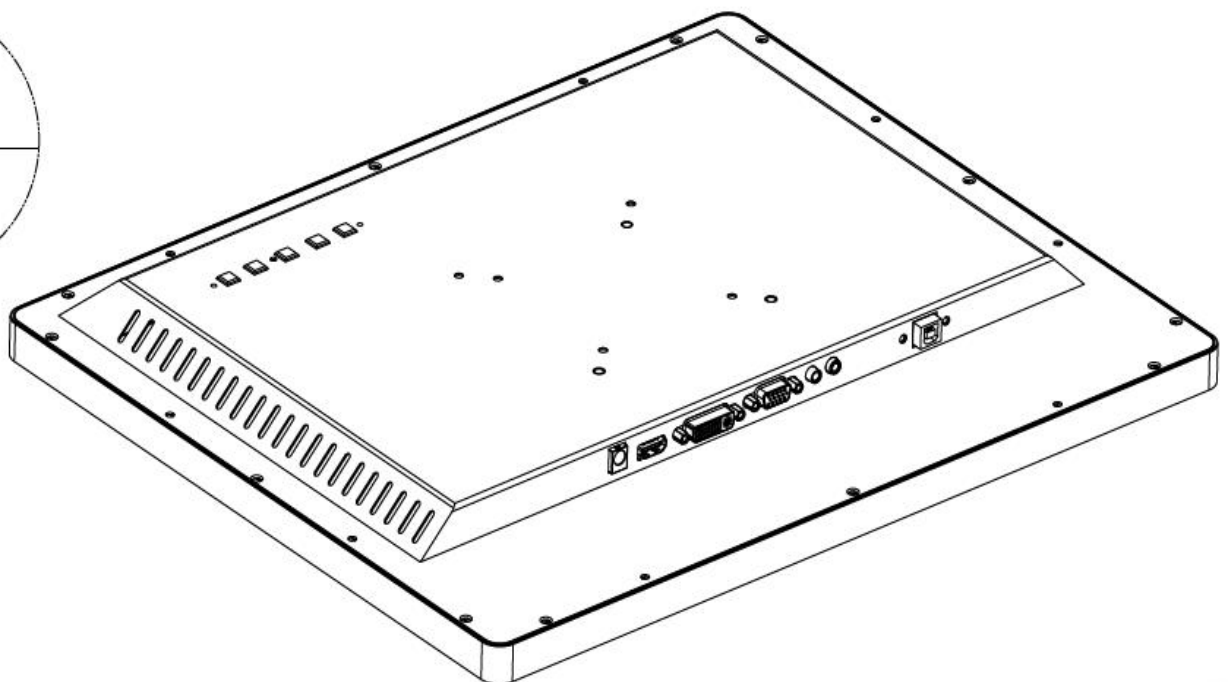


Mechanical Drawing





DETAIL M



ALL IN ONE TOUCH COMPUTER

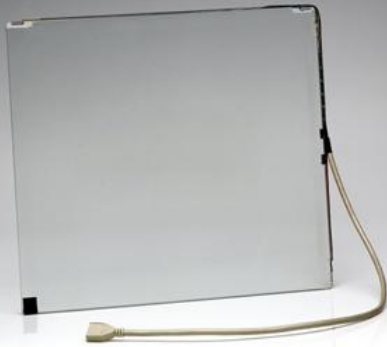
For School Education/Meeting



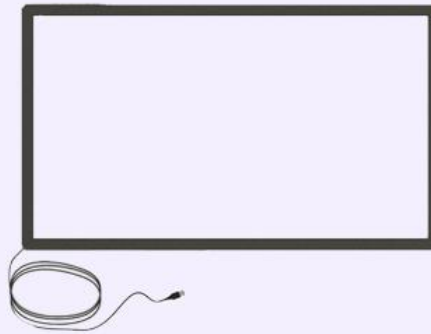
Paul@cjtouch.com

Skype:hellotouch

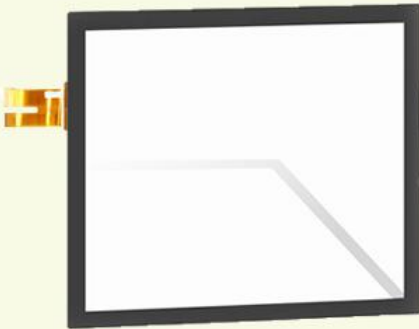
SAW Touch Screens



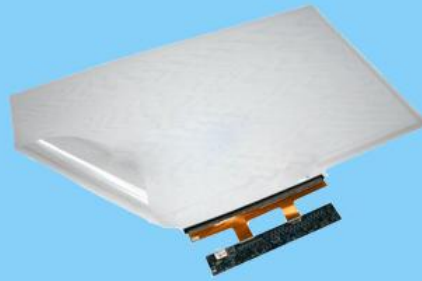
IR Touch Frames

Floor Standing
Advertising Player

PCAP Touch Screens



PCAP Touch Foils



Resistive Touch Screens



Capacitive Touch Monitors



Elo Style Touch Monitors



Desktop Touch Monitors