

# 1938C 16:9 PCAP

## Open-Frame Touchscreen



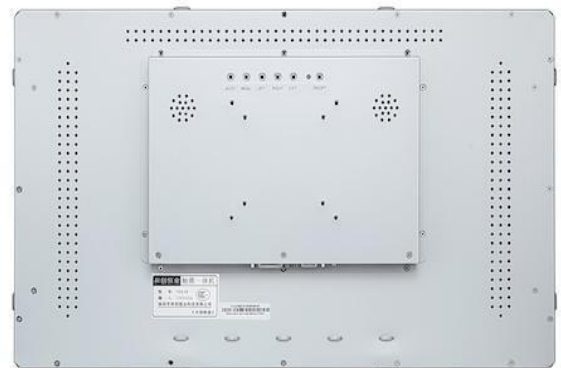
### Feature:

- + Metal shell, open frame structure
- + Flat frame-less appearance
- + The step frame is easy to assemble
- + Commercial grade LCD, LED backlight
- + Resolution 1366X768@60Hz
- + Widescreen full viewing Angle
- + 10 point projection capacitive touchscreen
- + Cover plate anti riot and anti fingerprint
- + Video interface: HDMI+VGA
- + Multiple assembly holes on the side and back
- + Support OS: Windows/Android/Linux
- + 3-Years warranty



### Optional:

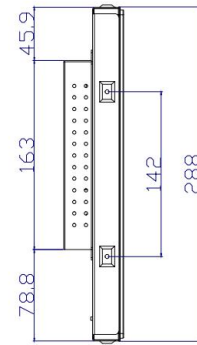
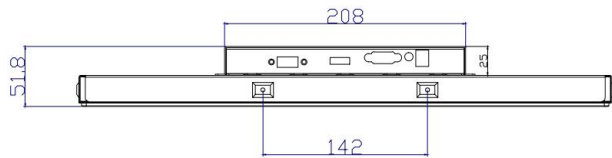
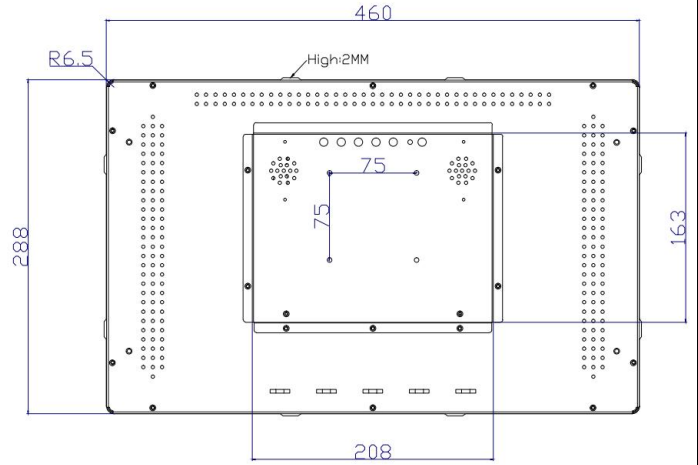
- No Touch
- Privacy Filter
- AG Coating
- Resolution:2K
- Video interface: Display Port



## TDS1938C Open-Frame Touchscreen Specifications

Model	1938C
Color	Black/Silver
Diagonal	18.5"
Aspect Ratio	16:9
Active Area	409.8X 230.4(mm)
Dimensions	460 X288 X51.8(mm)
Resolution	1366X768DPI@60Hz
Viewing Angle	Horizontal: 85° /85°; Vertical: 80° /80°
Number of Colors	16.7M
Brightness (typical)	LCD panel : 250nits; PCAP : 235nits
Response Time	5ms
Contrast Ratio	1000:1
Touch Technology	PCAP (Projected Capacitive) - 10 Touch
Input method	Finger, Capacitance pen(Standard) Latex gloves touch (pre commissioning required)
Transmittance	≥90%
Surface hardness	7H(Mohs)
Touch Interface	USB 2.0
Video Interface	VGA+HDMI
Input Voltage	AC: 100-240 VAC,50/60 Hz
Sealability	Touchscreen sealed to bezel
Drop Test	1kg steel ball falls from 1.2m without breaking
Weight (Unpackage)	4.5KG
Shipping Dimensions	570X400X145(mm)
Operating Temperature	0°C to 40°C
Storage Temperature	-20°C to 60°C
Humidity	Operating: 20% to 70%; Storage: 10% to 80%
Mounting Options	Back VESA two groups of holes: 75mm&100mm Four sides has a set of fixing holes: 142mm
MTBF	30,000 hours demonstrated
Power Supply	DC:12V3A
Warranty	3-year
Agency Approvals	FCC, CE, ROHS
Support OS	Windows/Linux\Android
What's in the Box	1*USB cable,1*VGA cable,1*DC cable (Standard) L" (Side Mount) Brackets and w/Screws (Options)

# TDS1938C-PCAP



Dimensions are in millimeters

