2138C 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
- + Resolution1920X1080FHD@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
- Video interface: Display Port





TDS2138C O ₁	pen-Frame Touchscreen Specifications
Model	2138C
Color	Black/Silver
Diagonal	21.5''
Aspect Ratio	16:9
Active Area	476.64X 268.11(mm)
Dimensions	528X323.3X52.8(mm)
Resolution	1920X1080 FHD @ 60Hz
Viewing Angle	Horizontal: 89° /89°; Vertical: 89° /89°
Number of Colors	16.7M
Brightness (typical)	LCD panel: 300 nits; PCAP Touch: 275 nits
Response Time	14ms
Contrast Ratio	1000:1
Touch Technology	PCAP (Projected Capacitive) - 10 Touch
Input method	Finger, Capacitance pen(Standard)
TD :::	Latex gloves touch (pre commissioning required)
Transmittance	≥90%
Surface hardness Touch Interface	7H(Mohs) USB 2.0
	HDMI +VGA
Video Interface	
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)	5.8KG
Shipping Dimensions	570X390X175(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: 200mm
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*HDMI cable,1*DC cable (Standard)
	L" (Side Mount) Brackets and w/Screws (Options)

