

1539 4:3 PCAP

Open-Frame Touchscreen



Features

- + Ultra narrow edge compact open frame design
- + Front frame against dust and liquids
- + Industrial grade LCD , LED backlight
- + Resolution 1024X768@ 60Hz
- + High contrast and high brightness
- + 10 point projection capacitive touchscreen
- + Cover plate anti riot and anti fingerprint
- + Video interface: VGA+HDMI
- + Resistance, infrared touch technology optional
- + Multiple assembly holes on the side and back
- + Support OS: Windows/Android/Linux
- + 3-Years warranty



Optional

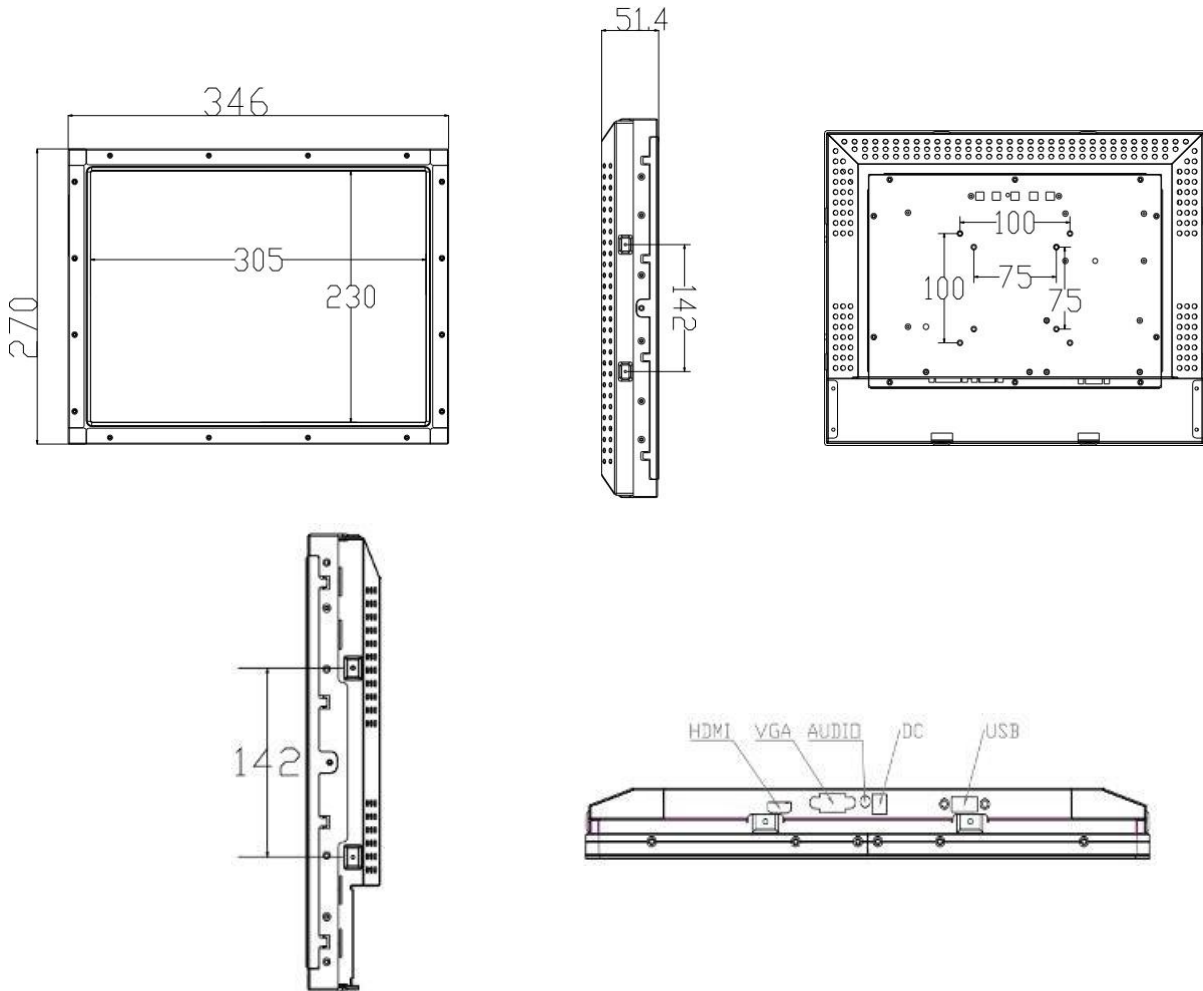
- No Touch
- Private Filter
- AG Coating
- Touch interface:RS232
- Video interface: Display Port



TDS1539 Open-Frame Touchscreen Specifications

Model	1539
Diagonal	15"
Color	Black/Silver
Aspect Ratio	4:3
Active Area	304.128 X228.096(mm)
Dimensions	346X270X51.4(mm)
Resolution	1024X 768 @60Hz
Viewing Angle	Horizontal: 85° /85°;Vertical: 85° /85°
Number of Colors	16.2M
Brightness	LCD Panel: 300nits;PCAP touch: 275nits
Response Time	25ms
Contrast Ratio	1000: 1
Touch Technology	PCAP(Projective capacitive) -10 Touch 5-wire Resistance - Single Touch(optional) Infrared touchscreen -2 points (optional)
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)	2.7KG
Shipping Dimensions	455X340X135(mm)
Operating Temperature	0°C-40°C
Storage Temperature	-20°C-60°C
Humidity	Operating: 20%-70%;Storage: 10%-80%
Mounting Options	Back VESA two groups of holes: 75mm&100mm Four sides has a set of fixing holes: 142mm
MTBF	50,000 hours demonstrated
Power Supply	DC:12V3A
Warranty	3-years
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)

TDS1539-PCAP



Dimensions are in millimeters

