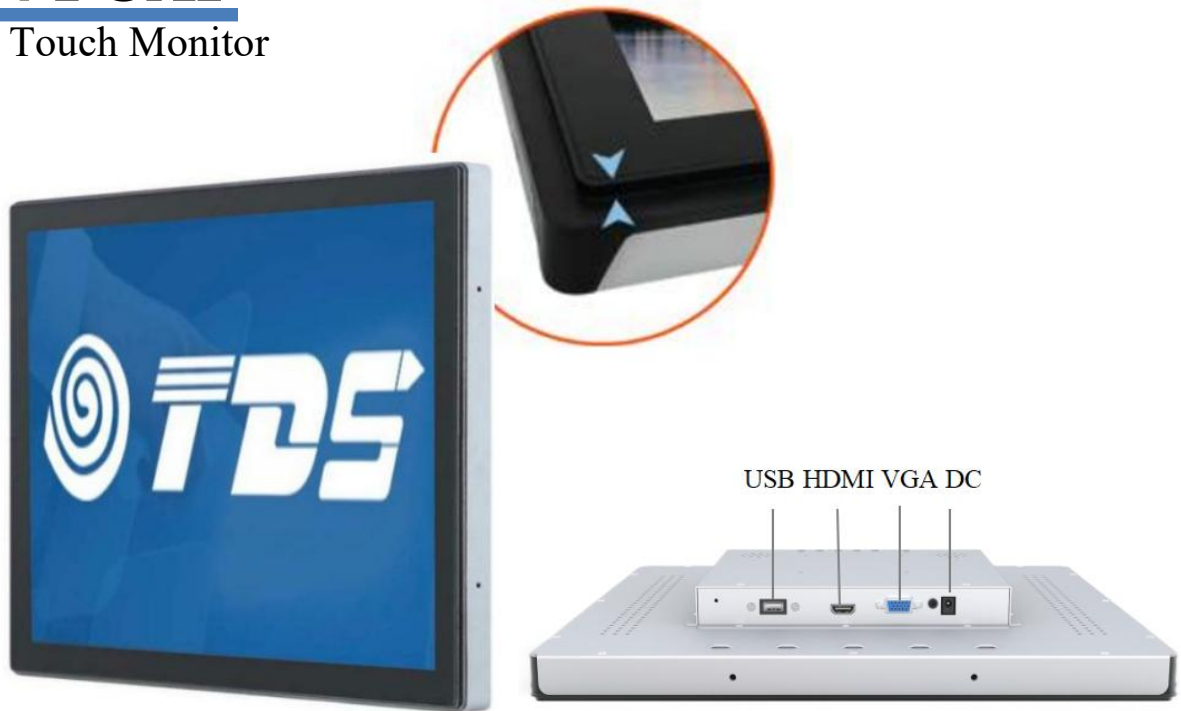


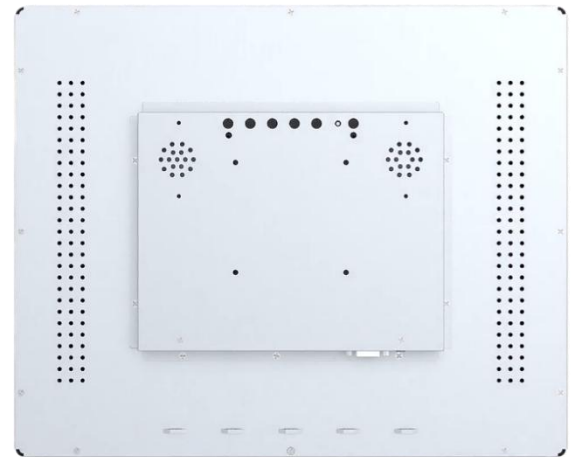
1938B 5:4 PCAP

Open Frame Touch Monitor



Features

- + Metal material, flat surface, open structure design
- + Sealed touch screen & edge, waterproof and dustproof
- + Step frame structure is easy to assemble
- + Industrial LCD screen, LED energy saving backlight
- + Standard screen ratio, resolution 1280X1024@60Hz
- + Projected capacitive touch screen, 10-point touch supported
- + 3mm tempered touch glass with anti-fingerprint coating
- + Video interface: VGA+HDMI
- + Flexible mounting: Side holes and standard rear VESA holes
- + Support OS: Windows/Android/Linux
- + 3-year warranty



Optional

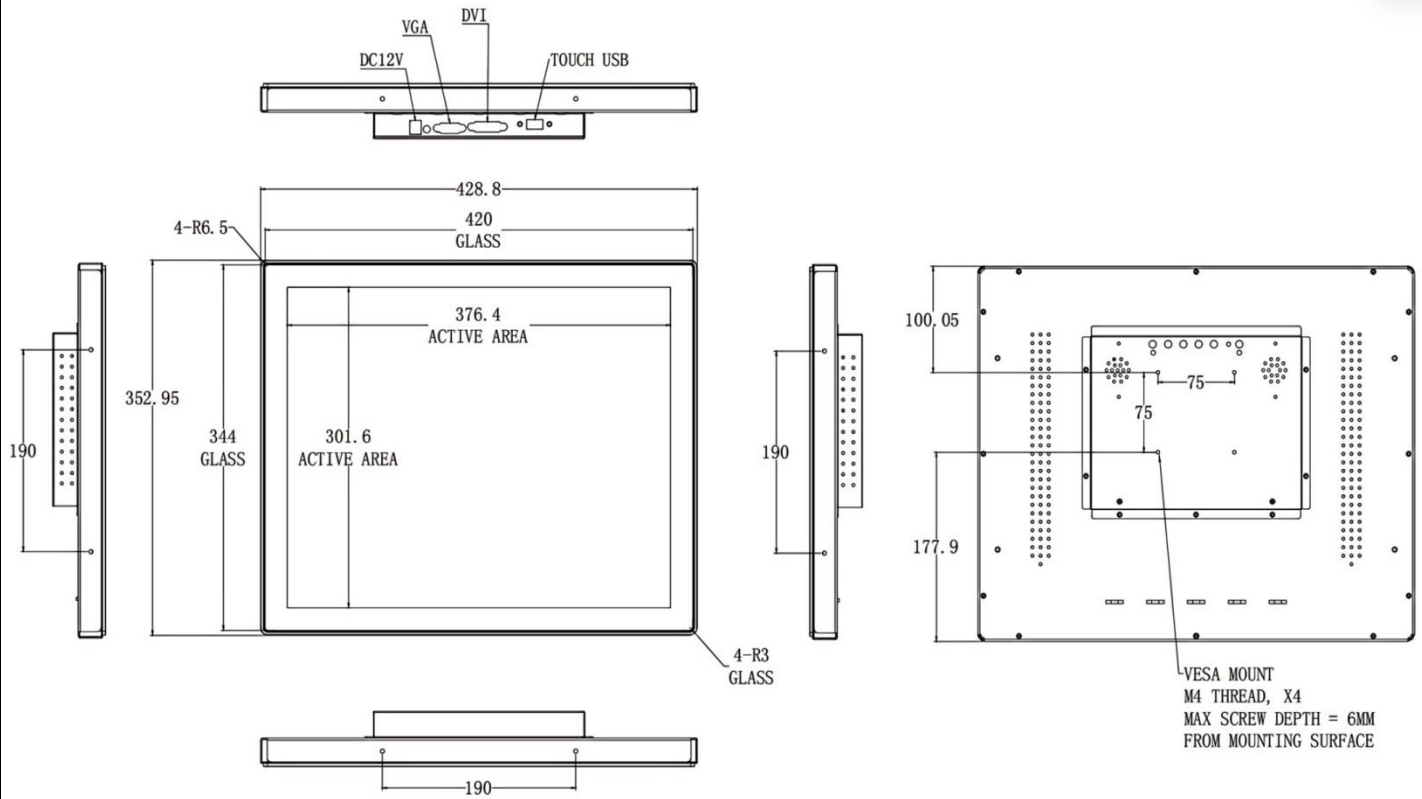
- No Touch
- Private Filter
- AG Coating



TDS1938B Open-Frame Touchscreen Specifications

Diagonal	19"
Color	Black /Silver
Aspect Ratio	5:4
Native Resolution	1280 X 1024@60Hz
Contrast Ratio	1000:1
Active Display Area	376.32X301.06(mm)
Dimension	428.8X 352.95X52(mm) Cabinet Opening: 420X344(mm)
Number of Colors	16.7M
Viewing Angle	Horizontal: 85° /85°; Vertical: 85° /85°
Brightness	LCD: 350 nits; PCAP: 325 nits
LCD Response	8ms
Touch Technology	PCAP - 10 Touch
Input method	Finger, Capacitance pen(Standard) Gloves touch (Thickness $\leq$ 2mm)
Transmittance	$\geq$ 90%
Surface hardness	7H(Mohs)
Touch the accuracy	$\leq$ 2mm
Touch Interface	USB 2.0
Video Interface	VGA+HDMI
Speaker(Optional)	2X2W
Input Voltage	AC: 100-240 VAC,50/60Hz
Shipping Dimensions	570X 400X 145(mm)
Weight(Net.)	5KG
Ball drop test	450g steel ball dropped from 1.2m height, center remains intact
Sealability	Touchscreen sealed to bezel Touchscreen sealed to LCD
Temperature	Operating: 0°C-40°C; Storage: -20°C-60°C
Humidity	Operating: 20%-80%; Storage: 10%-95%
Mounting Options	Two sets of VESA holes on the back: 75mm&100mm There is a set of fixed holes on each side: 190mm
Warranty	3 years
MTBF	50,000 hours
Agency Approvals	FCC; CE; RoHS;CCC
What's in the Box	1*VGA Cable,1*USB Cable,1*Power DC Cable
DC Power	12V3A

TDS1938B-PCAP



Dimensions are in millimeters

