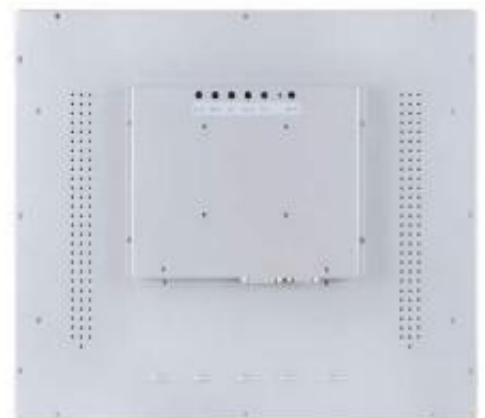# 1538B 4:3 PCAP
Open frame touch monitor

Features

+ Metal shell, open frame design
+ Flat surface appearance, front frame waterproof and dustproof
+ Step frame structure is easy to assemble
+ Industrial LCD screen, LED energy saving backlight
+ Native resolution 1024X768@60Hz
+ High contrast and high brightness, best display effect
+ 10 point projective capacitive touchscreen
+ Touch cover anti-explosion fingerprint processing
+ Video port: VGA+HDMI
+ Side and back mounting in a variety of ways
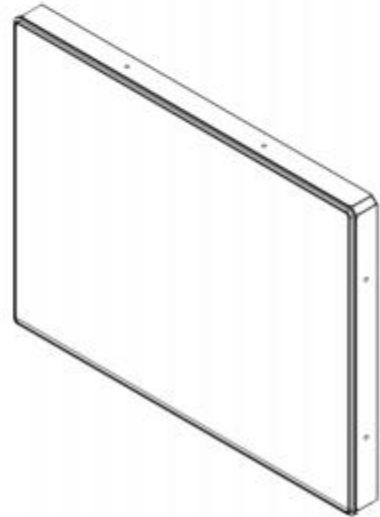+ Support OS: Windows/Android/Linux
+ 3-years warranty

Optional

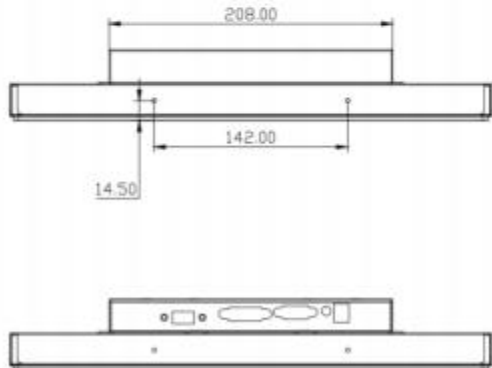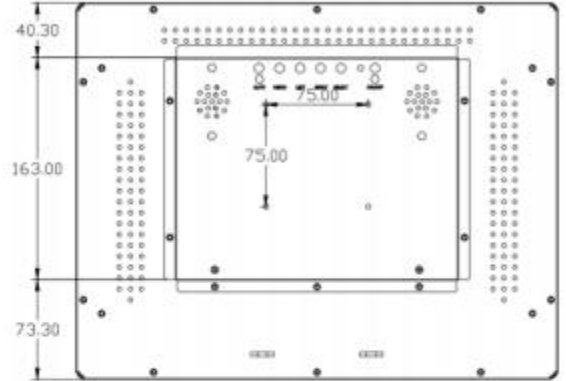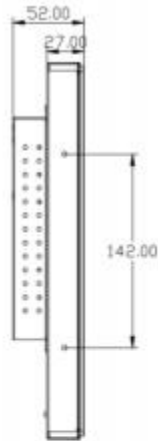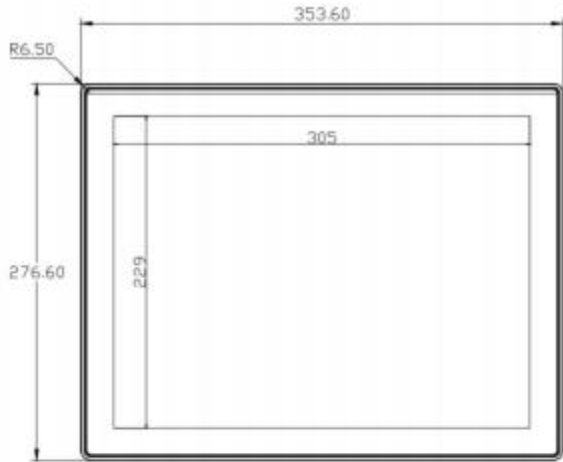❏ No Touch
❏ Private Filter
❏ AG Coating
❏ Touch Control Serial Interface

TDS1538B Open-Frame Touchscreen Specifications	
Diagonal	15"
Color	Black or Silver
Aspect Ratio	4:3
Native Resolution	1024 X 768 DPI@60Hz
Active Display Area	304. 13mm X 228. 10mm
Dimensions	354mm X 277 mm X 52mm
Contrast Ratio	1500 : 1
Number of Colors	16.2M
Brightness	LED l: 300nits; PCAP : 275nits
Viewing Angle	Horizontal: 89° /89°; Vertical: 89° /89°
LCD Response	25ms
Touch Technology	PCAP (Projected Capacitive) - 10 Touch
Transmittance	≥90%
Surface hardness	7H(Mohs)
Touch the accuracy	≤1.5mm
Touch Interface	USB 2.0 (Standard) RS232 Serial port (optional)
Touch Response	12ms
Video Interface	VGA+HDMI
Input Voltage	AC: 100-240 VAC,50/60 Hz
Drop test	The 500g ball does not broken when it falls from 1.5meters
Sealability	Touchscreen sealed to bezel
Temperature	Operating: 0°C-40°C; Storage: -20°C-60°C
Humidity	Operating: 20%-80%; Storage: 10%-90%
Mounting Options	Two sets of VESA holes on the back: 75mm&100mm There is a set of fixed holes on each side: 142mm
Shipping Dimensions	520mm X 340 mm X 135mm
Weight	3.7KG
Warranty	3 years
MTBF	50,000 hours
Agency Approvals	FCC; CE; RoHS;CCC
What's in the Box	HDMI / USB /AC power cable (standard) Side fixed edge strip (optional)
DC Power	12V3A
Support OS	Windows/Linux\Android

TDS1538B -PCAP

353.60
R6.50
305
276.60
229
52.00
27.00
142.00
40.30
163.00
75.00
75.00
73.30
208.00
142.00
14.50

Dimensions are in millimeters