

TDS1539B 4:3(Light bar)

Open-Frame Touchscreen



Feature:

- + Metal shell, open frame structure
- + Flat and zero bezel appearance
- + Industrial grade LCD, LED backlight
- + Resolution 1024X768@60Hz
- + 10 point projection capacitive touchscreen
- + There are colored light bars all around
- + COB light bar with soft and even lighting
- + Optional single and multi-color light bars
- + Support OSD key and serial port control mode
- + Various marquee modes, Colors and speed can be adjusted
- + Video interface: HDMI+VGA
- + Multiple assembly holes on the side and back
- + Support OS: Windows/Android/Linux
- + 2-Year warranty



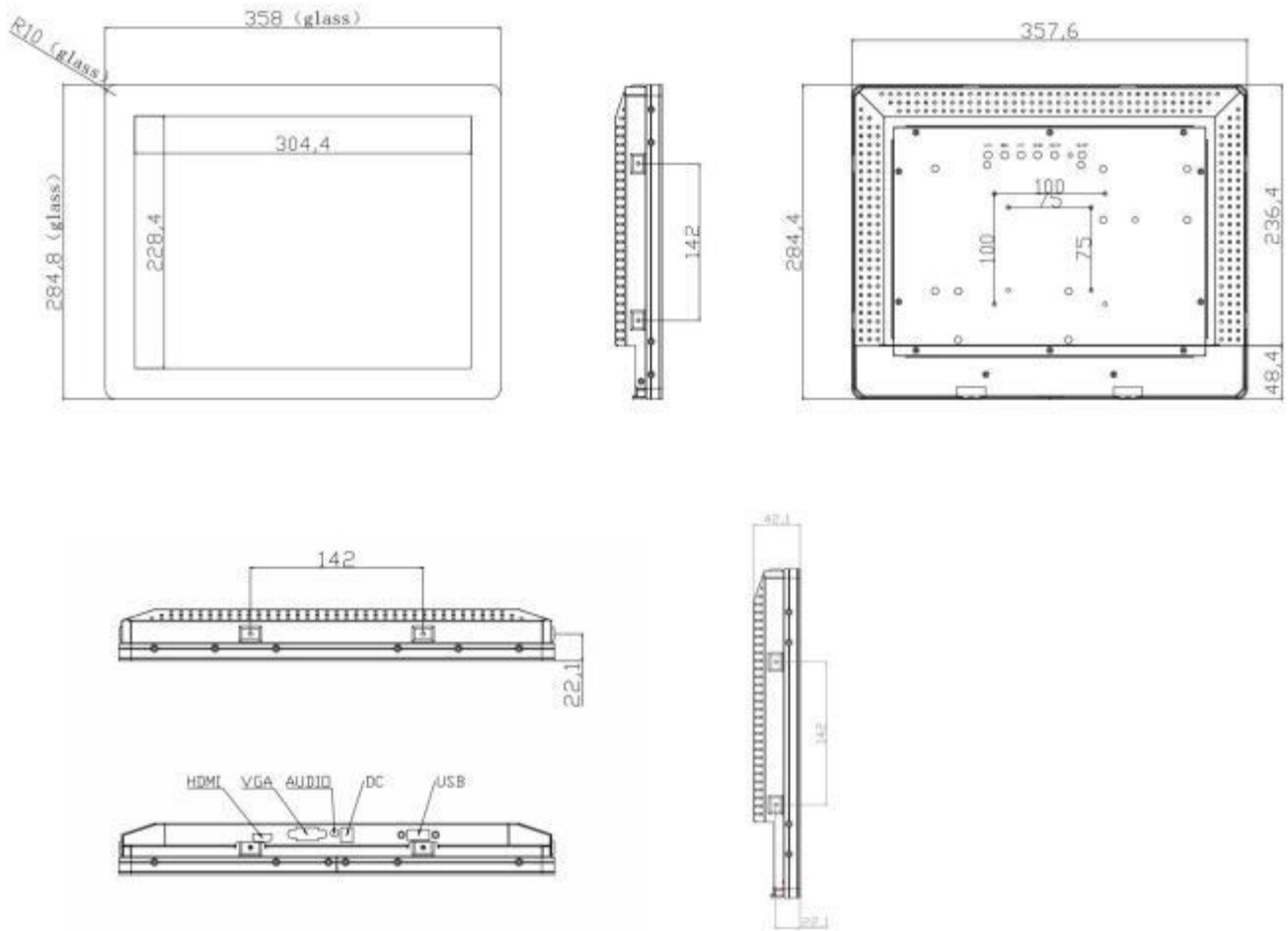
Optional:

- No Touch
- AG Coating
- Video interface: Display Port
- Brightness:500-1000nits
- All-in-one(Built in motherboard)



TDS1539B Open-Frame Touchscreen Specifications(light bar	
Model	1539B(15inch,4:3)
Color	Black/Silver
Active Area	304.128X228.096(mm)
Dimensions	358X284.8X42.1(mm)
Resolution	1024X 768DPI@60Hz
Viewing Angle	Horizontal: 85°/85°,Vertical: 85° /85°
Number of Colors	16.2M
Brightness (typical)	LCD Panel: 350 nits,PCAP: 315 nits
Contrast Ratio	1000:1
Touch Technology	PCAP (Projected Capacitive) - 10 Touch
Surface hardness	7H(Mohs)
Light bar	Lighting mode: Standard:monochrome (Pink/Red/Yellow/Green/Orange /Ice Blue/ Blue/ White/) Optional:Multi-color(7 color rotation variations/Full color RGB rotation variation)
	Control mode: Standard:external control(OSD Key) Optional:Serial port control (Provides serial port communication protocol) Note:Both methods can be used at the same time, but serial port calls take priority.
	Width:3mm
	Lighting angle: 180 ° Working voltage: 5V Waterproof level: IP20
Speaker	2*2W(Optional)
I/O Interface	1*USB 2.0,1*HDMI,1*VGA,1*DC, 1*COM(for light bar)
Input Voltage	AC:100-240 VAC, 50/60 Hz
Sealability	Touchscreen sealed to bezel
Drop Test	450g steel ball falls from 1m without breaking
Weight (Unpackage)	2.7KG
Shipping Dimensions	455X340X135(mm)
Temperature	Operating: 0°C to 40°C; Storage: -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	50,000 hours
Power Supply	DC:12V5A
Agency Approvals	FCC, CE, ROHS
What's in the Box	1*USB cable, 1*HDMI cable, 1*DC cable L” (Side Mount) Brackets and w/Screws

TDS1539B-PCAP



Dimension in millimeters

