

1239E 4:3 PCAP

Open-Frame Touch Monitor



Feature:

- + Aluminum material, Zero-Bezel, Open Frame
- + Front panel sealed, water and dust resistant
- + Industrial grade LCD, 50,000-Hour Backlight
- + 4:3 aspect ratio, Resolution 1024X768@60Hz
- + 450-nit Brightness and Full Viewing Angle
- + 10-point projection capacitive touchscreen
- + 3mm Tempered Glass, AF Coating, Responsive Touch
- + Supports glove touch operation and features palm rejection
- + Detachable RJ45 OSD interface for easy maintenance
- + Multiple assembly holes on the side and back
- + Support OS: Windows/Android/Linux
- + 3-Yearwarranty



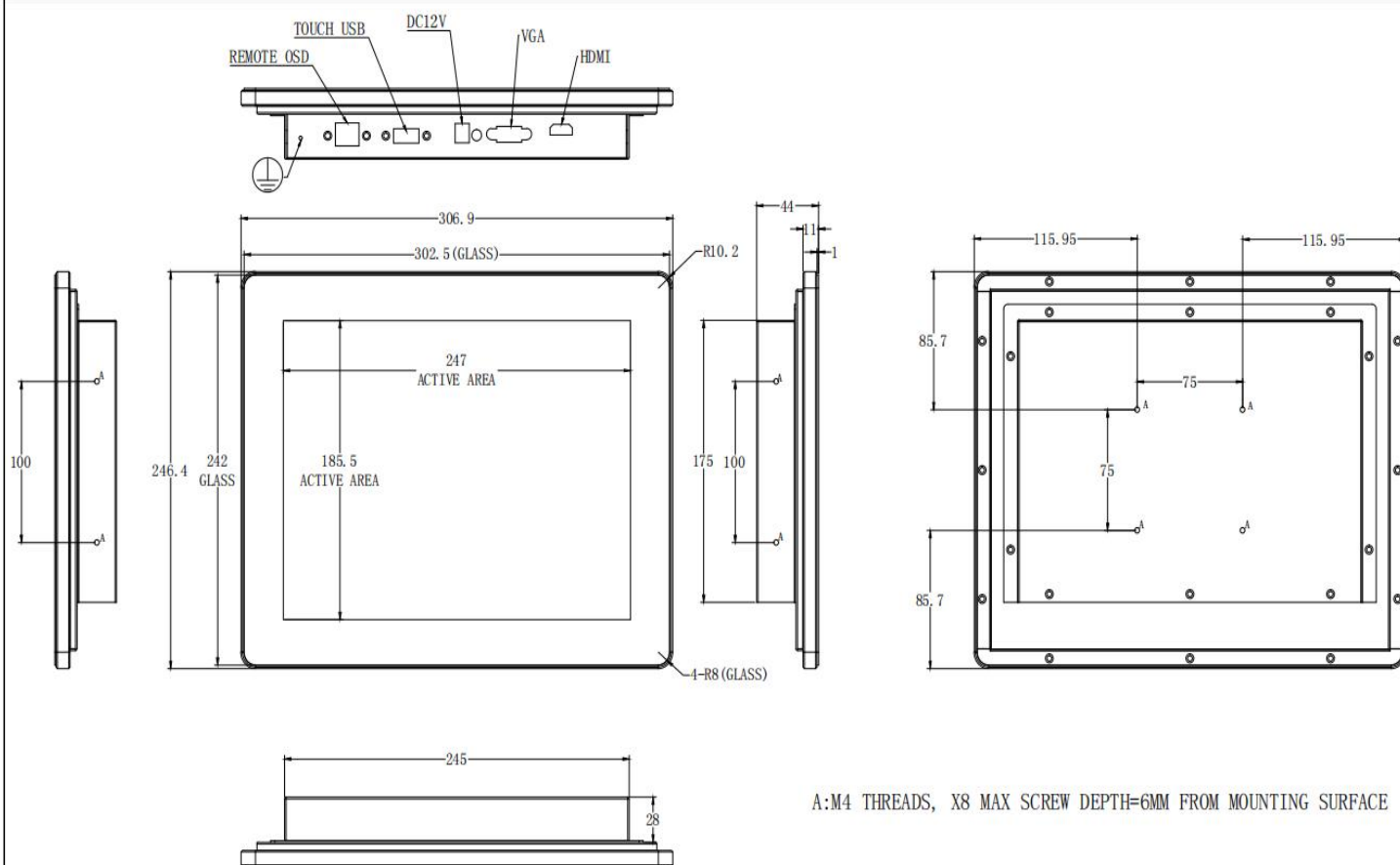
Optional:

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



TDS1239E Open-Frame Touchscreen Specifications	
Color	Black
Diagonal	12.1’’
Aspect Ratio	4:3
Active Area	246X184.5(mm)
Dimensions	Front cutout dimensions: 302.5X242(mm) Product dimensions: 306.9X264.2X44(mm)
Resolution	1024X768@60Hz
Viewing Angle	Horizontal: 85°/85°, Vertical: 85° /85°
Number of Colors	16.7M
Brightness (typical)	LCD Panel: 450 nits, PCAP: 415 nits
Response Time	30ms
Contrast Ratio	1000:1
Touch Technology	PCAP (Projected Capacitive) - 10 Touch
Touch method	Finger, Capacitance pen(Standard) Latex gloves touch (Thickness≤2mm)
Transmittance	≥90%
Surface hardness	7H(Mohs)
Touch Interface	USB2.0
Video Interface	VGA+HDMI
Input Voltage	AC:100-240 VAC, 50/60 Hz
Sealability	Touchscreen sealed to bezel
Drop Test	500 grams of steel ball height 1.2meters vertical drop center point will not break
Weight (net)	2.8KG
Shipping Dimensions	355X340X105(mm)
Temperature	Operating:-10°C to 40°C;Storage:-20°C to 70°C
Humidity	Operating: 20% to 70%; Storage: 10% to 80%
MTBF	50,000 hours demonstrated
Mounting	Back VESA:75X75(mm), Side: 100×100 (mm)
Power Supply	DC:12V1.5A
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, 1*OSD

TDS1239E-PCAP



Dimensions are in millimeters



For more information, please visit: www.tdstouch.com