

# 1939E 5:4 PCAP

## Open-Frame Touchscreen



### Feature:

- + Metal shell, open frame structure
- + Flat and zero bezel appearance
- + Industrial grade LCD, LED backlight
- + Resolution 1280X1024@60Hz
- + 10 point projection capacitive touchscreen
- + Cover plate anti riot and anti fingerprint
- + Video interface: HDMI+VGA
- + Multiple assembly holes on the side and back
- + Support OS: Windows/Android/Linux
- + 3-Year warranty



### Optional:

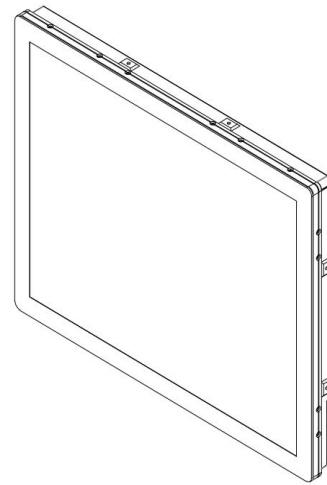
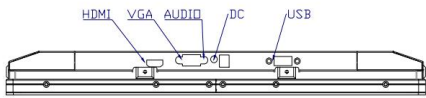
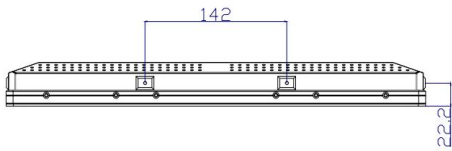
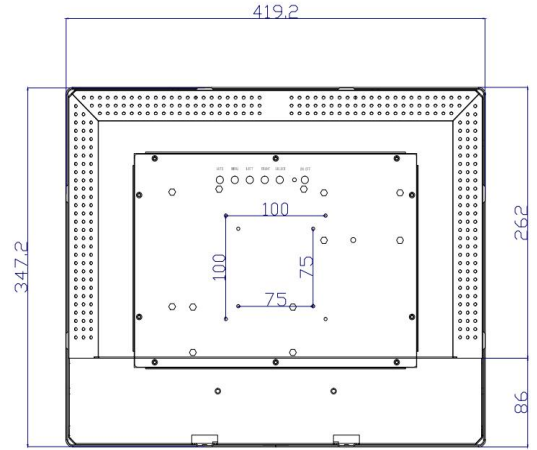
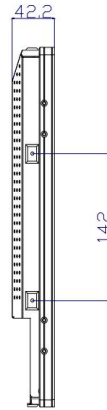
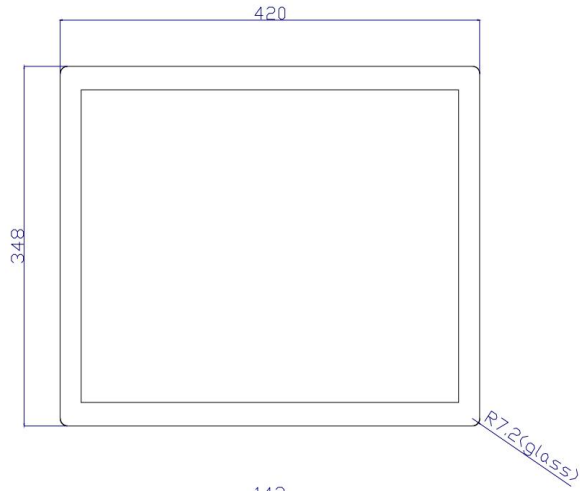
- 500-1000nits brightness
- No Touch
- Privacy Filter
- AG Coating
- Light bar
- Video interface: Display Port



## TDS1939E Open-Frame Touchscreen Specifications

|                       |   |
|-----------------------|---|
| Model                 | 1939E   |
| Color                 | Black/Silver  |
| Diagonal              | 19''  |
| Aspect Ratio          | 5:4   |
| Active Area           | 376.32X301.06(mm)   |
| Dimensions            | 420X349X42.2(mm)  |
| Resolution            | 1280X1024@60Hz  |
| Viewing Angle         | Horizontal: 89°/89°,Vertical: 89° /89°  |
| Number of Colors      | 16.7M   |
| Brightness (typical)  | LCD Panel: 350 nits,PCAP: 3 1 5 nits  |
| Response Time         | 8ms   |
| Contrast Ratio        | 1000:1  |
| Touch Technology      | CAP (Projected Capacitive) - 10 Touch   |
| 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             | 4 5 0 g steel ball falls from 1.0m without breaking   |
| Weight (Unpackage)    | 5KG   |
| Shipping Dimensions   | 570X400X145(mm)   |
| Operating Temperature | 0°C to 40°C   |
| Storage Temperature   | -20°C to 60°C   |
| Humidity              | Operating: 20% to 70%; Storage: 10% to 80%  |
| Mounting Options      | Back VESA two groups of holes: 75mm&100mm<br>Four sides has a set of fixing holes: 142mm          |
| MTBF                  | 50,000 hours demonstrated   |
| Power Supply          | DC:12V3A  |
| Warranty              | 3-year  |
| 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)<br>L'' (Side Mount) Brackets and w/Screws (Options) |

# TDS1939E-PCAP



Dimensions are in millimeters

