1501(P) 4:3 PCAP

Medical Grade Touchscreen Monitor

Feature:

+ Flat appearance design
+ ABS + PC Plastic shell
+ Front frame against dust and liquids
+ Industrial grade LCD, LED backlight
+ Resolution 1024X768@60Hz
+ 10 point projection capacitive touchscreen
+ Cover plate anti riot and anti fingerprint
+ Video interface: VGA + HDMI
+ Medical IEC 60601 compliant power supply
+ Stable base with adjustable angle
+ Back VESA mounting option
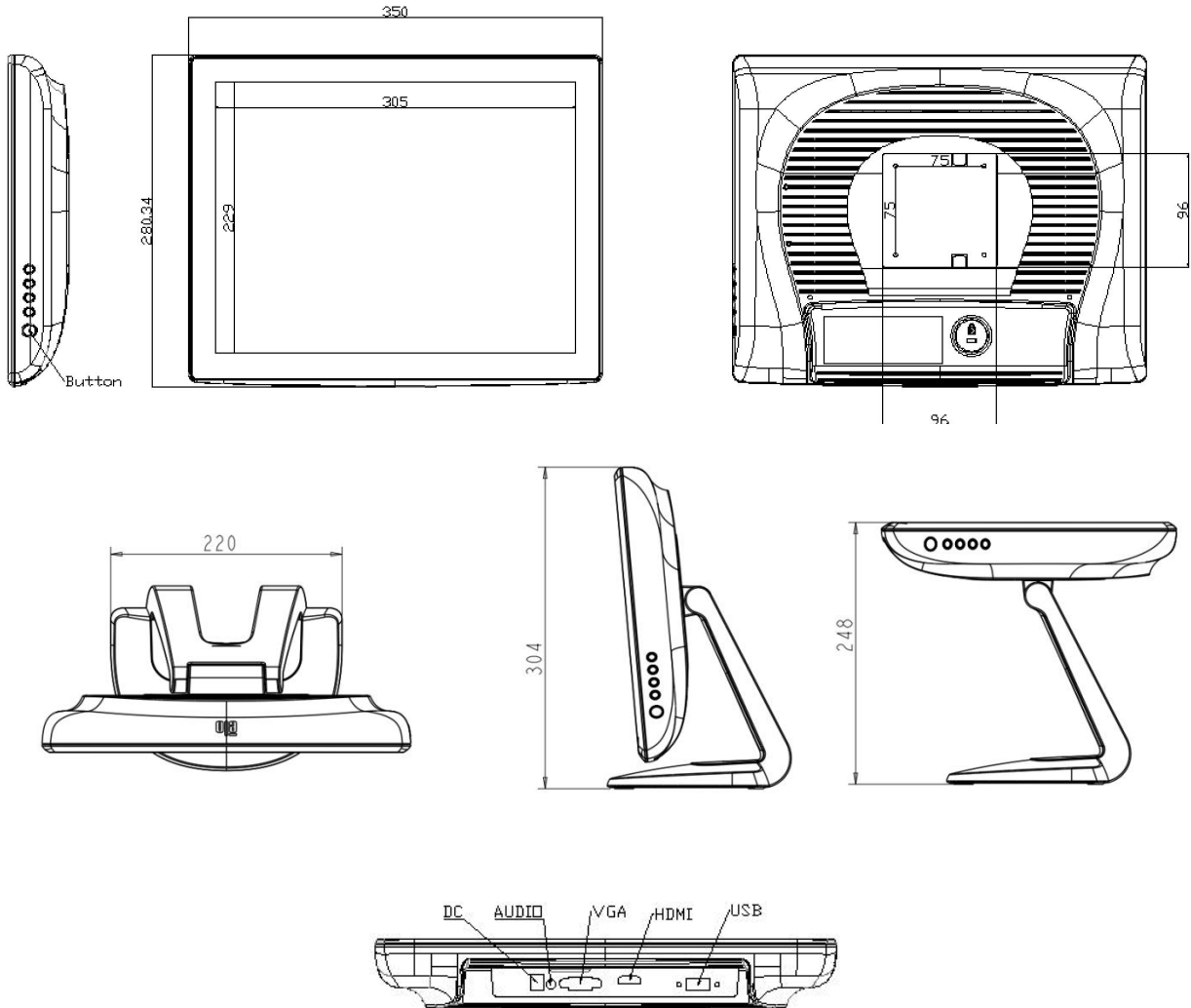+ Support OS: Windows/Android/Linux
+ 3-Years warranty

Optional:

▪ No Touch
▪ Privacy filter
▪ Touch interface:RS232
▪ Video interface:Display Port
▪ ALL-IN-ONE(Windows/Android)

TDS1501(P) Desktop Touchscreen Monitor Specifications	
Model	1501(P)
Color	Black
Diagonal	15"
Aspect Ratio	4:3
Active Area	304.12×228.09(mm）
Dimensions	350X280X52(mm）
Resolution	1024X768@60Hz
Viewing Angle	Horizontal: 89°/89°,Vertical: 89° /89°
Number of Colors	16.2M
Brightness (typical)	LCD Panel: 350 nits,PCAP: 325 nits
Response Time	20ms
Contrast Ratio	1500:1
Touch Technology	PCAP (Projected Capacitive) - 10 Touch Anti-fingerprint coating
Input method	Finger, Capacitance pen(Standard) Latex gloves touch (pre commissioning required)
Transmittance	≥90%
Surface hardness	7H(Mohs)
Touch Interface	USB2.0
Video Interface	VGA+HDMI
Speakers	TwoX2W internal speakers
Input Voltage	AC:100-240 VAC, 50/60 Hz
Sealability	Touchscreen sealed to bezel
Drop Test	1kg steel ball falls from 1.2m without breaking
Weight (Unpackage)	4.2KG
Shipping Dimensions	520X340X135(mm)
Operating Temperature	0°C to 40°C
Storage Temperature	-20°C to 60°C
Humidity	Operating: 20% to 70%；Storage: 10% to 80%
MTBF	50,000 hours demonstrated
Mounting Options	VESA:75X75(mm),100X100(mm)
Base	Adjustable Angle 0-90 degrees（Optional）
Power Supply	DC:12V3A (CCC\CB\UL Medical certified, ESD standard ±15kV air, ±18kV contact）
Warranty	3-years
Agency Approvals	FCC, CE（CLASSB), ROHS
Support OS	Windows/Linux\Android
What's in the Box	1*USB cable,1*HDMI（8K） cable,1*DC cable

TDS1501(P)-PCAP

350

305

280.34

229

75

75

96

96

Button

220

304

248

DC AUDIO VGA HDMI USB

Dimensions are in millimeters

TDS