

# TDS5502E 16:9 PCAP

Curved touchscreen Monitor



## Feature:

- + Innovative curved surface design
- + All-aluminum body, narrow and thin frame
- + The R1500 is curved comfort experience
- + Colorful magic light bar dynamic display
- + Resolution 1920X1080FHD@60Hz
- + 10-touch Projection Capacitive Touchscreen
- + Video interface: HDMI+VGA
- + Supports standard VESA wall mounting
- + Support OS: Windows/Android/Linux
- + 2-Year warranty

## Optional:

- No Touch
- No light bar
- 4K Resolution
- All-in-one(Android)
- Multi-light strip (Supports up to 8 light strips)



## Curved touchscreen Monitor Specifications

Model	5502E
Diagonal	55''
Aspect Ratio	16:9
Physical shape	Curved, R1500
Display area	1210.2x 681(mm)
Dimensions	1269.5x745.6x52.7(mm)
Resolution	1920X1080FHD@60Hz
Viewing Angle	Horizontal: 89° /89°; Vertical: 89° /89°
Number of Colors	16.7M
Brightness (typical)	LCD panel : 350nits; PCAP : 315nits
Contrast Ratio	1000:1
Touch Technology	PCAP (Projected Capacitive Touchscreen)
Number of Touches	10-touch
Surface treatment	Hot Bending Process (Physics)
TP thickness	2.55mm(±0.3mm)
Transmittance	≥85%
Response time	10ms
Touch Interface	1*USB 2.0
Video Interface	1*VGA,1*HDMI
Light bar Interface	Option(Calling the debug interface)
Speaker	Option
Control	Display: OSD
	Light bar: Remote
Input voltage range	100-240 VAC,50/60 Hz
Power	Built-in AC
Temperature	Operating: 0°C ~ 40°C, Storage:-20°C to 60°C
Humidity	Operating: 20% to 70%; Storage: 10% to 80%
MTBF	50,000 hours demonstrated
Mounting Options	VESA two groups of holes:200mm&400mm
Weight	Packaged:25KG
Packing Dimension	1345X830X210(mm)
What's in the Box	1*1.8m USB cable,1*1.8m HDMI cable,1*1.8m AC cable 1*Remote(option)
Agency Approvals	FCC, CE, ROHS

■ Product dimensions (mm)

