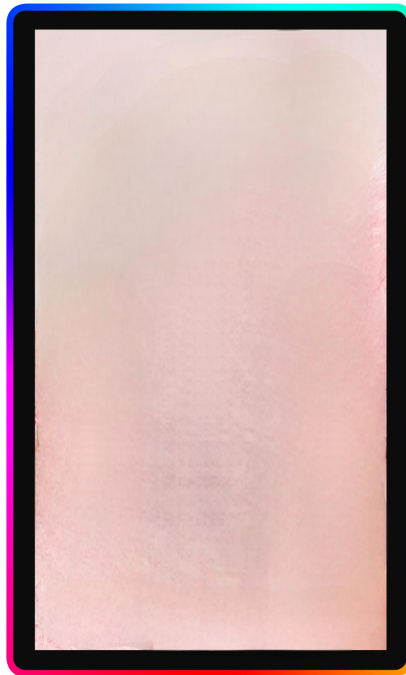

TOP ONE TECH LIMITED
55" LCD Open Frame Touch Monitor
(with External Acrylic Led Bar)

Model: TOT550UCA001

Part number:TOT550K1C302



Top One Tech'55" open frame LED touch monitors have along-lasting product cycle because the Enclosure is controlled by Top One Tech's specifications.Future panel improvements are therefore possible Without external changes.The TOT550UCA001 integrate with the Top One Tech's PCAP technology touchscreen.

Features

- Patented IP65 Front with silicon seal
- Long lasting product cycle-enclosure controlled by Top One Tech's specifications
- FullHD Industrial LCD-panel with baclight LED
- Strengthened cover glass
- Multiple mounting options including VESA mount, horizontal or vertical bracket-mount
- Compact and slim profile for easy integration from side,top and bottom
- Top One Tech's PCAP technology on pure glass for the ultimate in image quality
- Finger or gloved hand operation
- 10-finger-multi touch capacitive touch
- Driver support for all the current operating systems
- Screwable connection for rugged environments

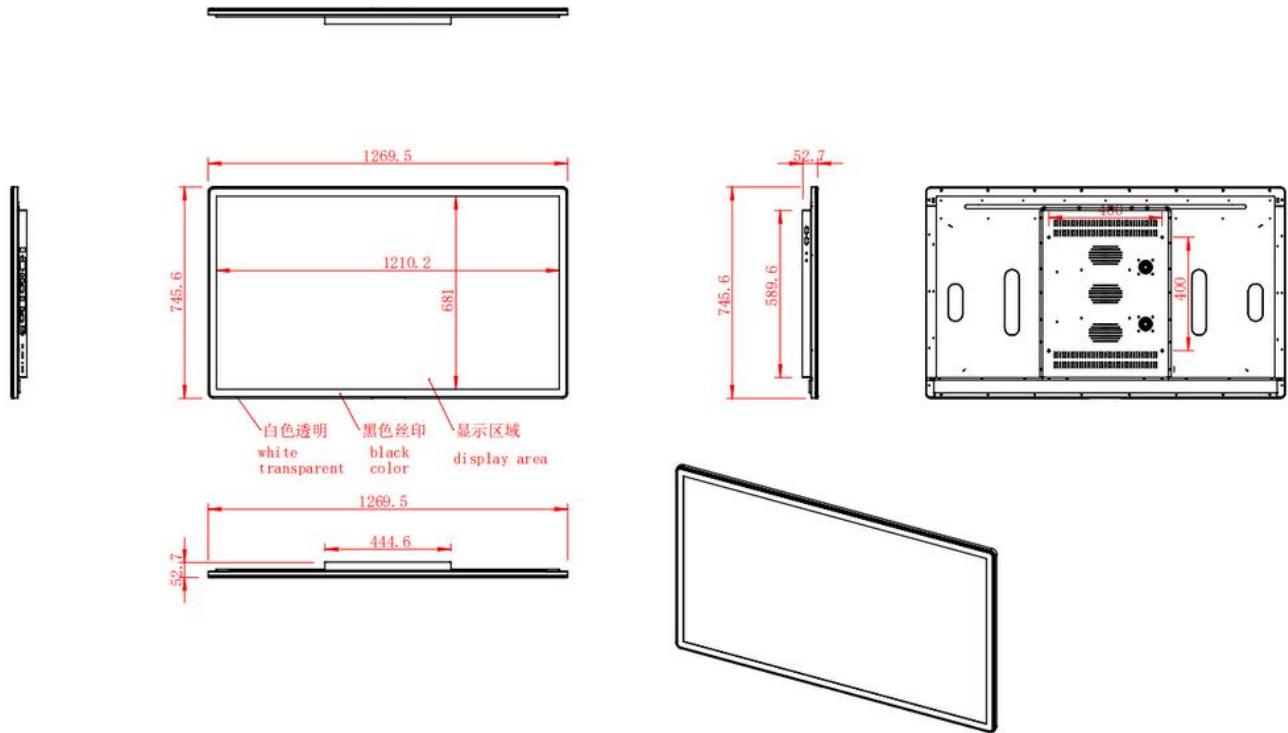
Specification

Model No.	TOT550UCA001	
Series	OT	
LCD Type	16:9 Ratio 49"TFT-LCD	
Display Size	55 " (diagonal)	
Monitor Dimensions(W*H*D)	1269.5*52.7*745.6mm	
Active Area	1210.2(H) x 681(V)	
Suggested Resolution	1920*1080@60Hz/3840×2160@60Hz(optional)	
Support Colors	16.7M	
Brightness(Typ.)	Pure LCD Pane	350cd/m ²
	With Touch Monitor	300cd/m ²
Response Time(Typ.)	12ms	
Viewing Angle (Typ.at CR>10)	Horizontal(left/right)	89°/89°(Typ.)/75°/75°(Min.)
	Vertical(up/down)	89°/89°(Typ.)/75°/75°(Min.)

Contrast Ratio(Typ.)	3000:1	
Video Input	VGA、DVI、HDMI、DP(Optional)	
Frequency (H/V)	30~80KHz / 60~75Hz	
Power Supply	Type: External brick Input (line) voltage: 100-240 VAC, 50-60 Hz Output voltage/current: 24 volts	
Environment	Operating Temp.	0~50°C
	Storage Temp.	-20~70°C
	Operating RH:	20%~80%
	Storage RH:	10%~90%
MTBF	≥30,000 Hours	
LCD Back light Life(Typ.)	≥30,000 Hours	
Backlight Unit	LED	
Weight (N.W/G.W)	30 Kg(1pcs in one package)	
Power Consumption	65W Max.	
Standby power consumption	1.60W	
OSD Control	Buttons	AUTO,RIGHT,LEFT,MENU,POWER
	Function	Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset
Touch screen Type	55"Capacitive touch screen	
Touch System Interface	USB	
Response Time	≤11ms	
Hardness	7H	
Support System	XP,WIN7,WIN8,WIN10,Linux,Android	
Active Area	1210.2(H) x 681(V)(mm)	
Thickness	2.9±0.35(mm)	
Touch Test	≥50,000,000 times	
Certificates	CCC,ETL,FCC,CE,ROHS,CB	

NOTE:The display SPEC. will change follow the relevant LCD panel brand and model

Mechanical Dimensions



Accessories

Power Cable: A North American power cable or an European power cable is included according to the end user's area.

Power Supply Brick: A power supply brick is included.

Touch/Video/DVI Cables: Detachable serial or USB touch cable, video cable and DVI cable are included

L-brackets: Four standard L-brackets are included (optional by different size)

Typical Application

Gaming/Casino Systems
Outdoor and indoor Kiosks
Entertainment
Transport and Ticketing
Hospitality
Banking
Customized Solutions

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