



TOP ONE TECH LIMITED

27" LCD Open frame Touch Monitor

(The Dust-proof,PCAP,LED backlight)

Model: TOT270UCA001

Part number:TOT270K1C201









Top One Tech's 27" open frame LCD touch monitors have a long-lasting product cycle because the enclosure is controlled by Top One Tech's specifications. Future panel improvements are therefore 'possible without external changes. The TOT270UCA001 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 specifications

Future generation panels phased-in without external changes

High quality panel with high brightness, high contrast ratio and broad viewing angle

Anti-glare treatment (chemical etching)

Strengthened cover glass

10-finger-multi touch capacitive touch

LED backlight backed Panels in A+ quality

Screwable connection for rugged environments



Specification

Model No.	TOT270UCA001			
Series	OT			
LCD Type	16: 9 Ratio TFT-LCD			
Display Size	27 " (diagonal)			
Active Area	599.3 mm×337.8mm			
Monitor Dimensions (W*H*D)	655.9*394.4*57.5(mm)			
Suggested Resolution	1920×1080			
Support Colors	16.7M			
Brightness(Typ.)	Pure LCD panel		1000cd/m2	
	With touch monitor		830cd/m2	
Response Time(Typ.)	12ms			
Viewing Angle	Horizontal(left/right)	89°/89°		
(Typ.at CR>10))	Vertical(up/down)	89°/89°		
Contrast Ratio(Typ.)	3000:1			
Video Input	VGA\DVI\HDMI			
Frequency (H/V)	30~80KHz / 60~75Hz			
Power Supply	Type: External brick			
	Input (line) voltage: 100-240 VAC, 50-60 Hz			



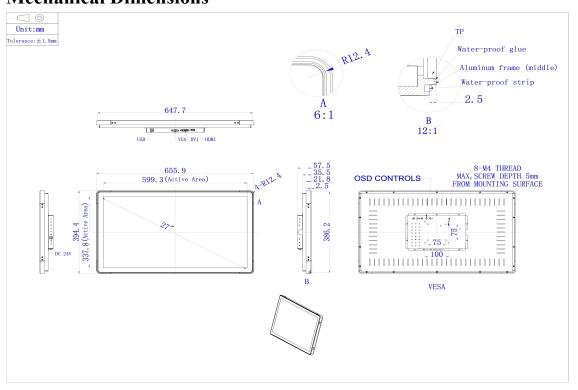




Output voltage/current: 12 volts at 5 amps max				
Environment	Operating Ten	np.	-15∼50°C	
	Storage Temp.		-20∼60°C	
	Operating RH	:	20%~80%	
	Storage RH:		10%~90%	
MTBF	30,000 Hours			
LCD Back light Life(Typ.)	30,000 Hours			
Backlight Unit	LED			
Mount Interface	1. VESA 75mm and 100mm			
	2. Mount bracket, horizontal or vertical mount			
Power Consumption	45W Max.			
Standby power consumption	2W			
OSD Control	Buttons	AUTO,F	IGHT,LEFT,MENU,POWER	
	Function	Brightness, Contrast Ratio, Auto-adjust, Phase, Clock,		
		H/V Lo	ocation, Languages, Function, Reset	
Touch screen Type	27"projected capacitive touchscreen			
Touch System Interface	USB			
Certificates	CCC.FCC.CE.ETL,RoHS			

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

Mechanical Dimensions





Accessories

SGS





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 or DVI or HDMI 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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