



TOP ONE TECH LIMITED

43" LCD Open frame Touch Monitor

(The Dust-proof,PCAP,LED backlight)

Model: TOT430UCA001

Part number:TOT430K1C201









Top One Tech's 43" 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 TOT430UCA001 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.	TOT430UCA001		
Series	OT		
LCD Type	16: 9 Ratio TFT-LCD		
Display Size	43 " (diagonal)		
Active Area	942.9*531.25 (mm)		
Suggested Resolution	1920×1080		
Support Colors	16.7M		
Brightness(Typ.)	Pure LCD panel	1000cd/m2, 1500cd/m2, 2000cd/m2	
	With touch monitor	830cd/m2, 1250cd/m2, 1650cd/m2	
Response Time(Typ.)	6.5ms		
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		



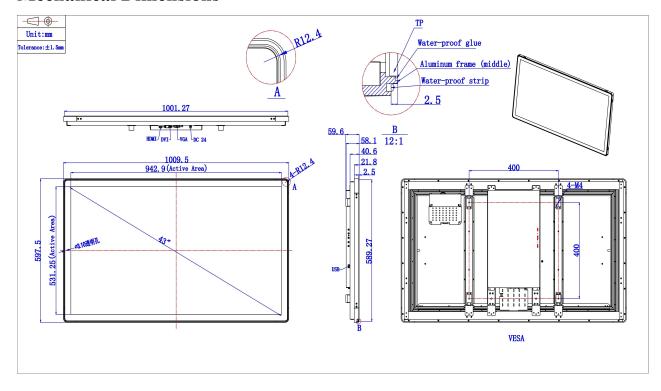




Environment	Operating Temp.		-15∼50°C
	Storage Temp		-20∼60°C
	Operating RH	:	20%~80%
	Storage RH:		10%~90%
MTBF	30,000 Hours		
LCD Back light Life(Typ.)	30,000 Hours		
Backlight Unit	LED		
Power Consumption	≤90W/130W/180W		
Mount Interface	1.VESA 400*400 mm		
	2.Mount bracket, horizontal or vertical mount		
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	43"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







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



How to contact us

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