



# **TOP ONE TECH LIMITED (HK)**

# 15 " LCD Open Frame PCAP Touch Monitor

(the Dust-proof Type)

Model: TOT150UCA001

Part number: TOT150K1C001









TOP ONE TECH's 15" open frame LCD touchmonitors 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 TOT0150UCA001 integrate with the TOP ONE TECH's PCAP technology touchscreen.

#### **Features**

- Bezel seal standard: NEMA3 and IEC IP65
- 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
- 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
- Dual USB/Serial touch interface port
- Dual VGA/DVI input video format
- Worldwide agency approvals



## **Specification**

Model No.	TOT150UCA001				
Series	OT, Dust-proof				
Display Type	4:3Ratio 15 " a-Si TFT active matrix				
Active Area	304.1 (H) ×228.1 (V)				
Monitor Dimensions	Width: 348mm Height: 272mm Depth: 47.5mm				
Suggested Resolution	1024x768 @ 60Hz				
Support Colors	16.7M				
Brightness(Typ.)	Pure LCD Panel			250cd/m <sup>2</sup>	
Di ignuness( 1 yp.)	With CA glass sensor panel			217cd/m <sup>2</sup>	
Response Time(Typ.)	8ms				
Viewing Angle	Horizontal(left/right) 8			80°/80°	
(Typ.at CR>10))	Vertical(up/down)		80°/80°		
Contrast Ratio(Typ.)	600:1				
Video Input	VGA and DVI				
Frequency (H/V)	30∼80KHz / 60∼75Hz				
Power Supply	Type: External brick Input (line) voltage: 100-240 VAC, 50-60 Hz				
Environment	Operating Temp. $0\sim55^{\circ}\text{C}$				
	Storage Temp.	-20∼60°C			
	Operating RH:	20%~100%			
	Storage RH:	5%~100%			
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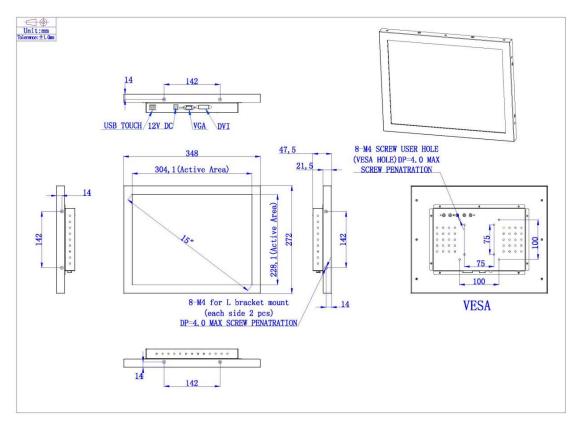




MTBF	40,000 Hours		
Back light Life(Typ.)	40,000 Hours		
Weight (N.W/G.W)	3.5Kg(1pcs) /8Kg (2pcs in one package)(Approx.)		
Out package Dimensions	429*356*183(mm)		
Power Consumption	16W Max.		
Standby power consumption	0.80W		
Mount Interface	1)VESA 75mm and 100mm 2)Mount bracket, horizontal or vertical		
OSD Control	Buttons	AUTO,+,POWER,-,MENU	
	Function Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset		
Touch screen Type	15"Projected Capacitive 4mm touch sensor, 10points in WIN7, 1points in		
	XP		
Touch System Interface	Having USB interface		
Touch response time	≦10ms		
Agency Approval	CCC,ETL,FCC,CE,RoHS		
Regular Warranty	1 year		

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.



## **Typical Application**

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



## How to contact us

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