



# **TOP ONE TECH LIMITED**

## 15" LCD Open frame PCAP Touch Monitor

(Projected Capacitive Touch,1000 nits,IP65 Water-proof Type)

Model:TOT150UCA001 Part number:TOT150K1C201



Room 1517, Taiyangneng Guigu Building Yunfeng Road No.3, Longhua District, Shenzhen, China



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www.toponetechdisplay.com





Top One Tech's 15" compact 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 TOT150UCA001 integrate with the Top One Tech's PCAP technology touchscreen.

### Features

- Waterproof capacitive sensor allows wet finger operation, provides high quality touch experience even in harsh environment.
- High Brightness, visible under direct sunlight. Anti-glare tempered cover glass.
- IP65
- vandal proof/anti-glare optional
- Pure glass touchscreen delivers superior image quality
- Various mounting options (Side Mount VESA Mount 75 mm & 100mm)
- Continues to work even with scratches
- Easy integration and low maintenance
- Excellent performance, accuracy and reliability with drift-free operation

#### - Specification

Model No.	TOT150UCA001				
Series	OT, Water-proof and Compact				
LCD Type	4 : 3 Ratio 15" TFT-LCD				
Active Area	305.1*229.1 (mm)				
Suggested Resolution	1024*768@ 60Hz				
Support Colors	16.7M				
Brightness(Typ.)	Pure LCD Panel			1000cd/m <sup>2</sup>	
	With PCAP Glass Sensor			830cd/m <sup>2</sup>	
Response Time(Typ.)	25ms				
Viewing Angle	Horizontal(left/right) 80°		80°/8	<sup>2</sup> /80°	
(Typ.at CR>10))	Vertical(up/down) 70		70°/7	70°/70°	
Contrast Ratio(Typ.)	700:1				
Video Input	Dual Analog RGB and DVI video format				
Frequency (H/V)	40~90KHz / 50~75Hz				
Power Supply	Type: External brick Input (line) voltage: 100-240 VAC, 50-60 Hz Output voltage/current: 12 volts at 4 amps max				
Environment	Operating Temp.	-15~50°C			
	Storage Temp.	-40~80°C			
	Operating RH:	20%~80%			



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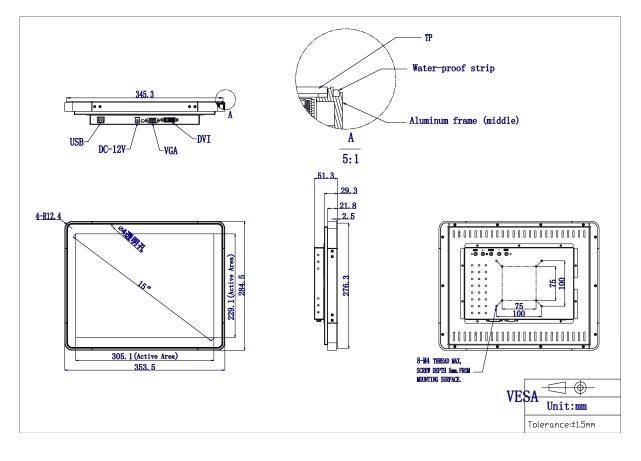




	Storage RH:		10%~90%		
MTBF	30,000 Hours				
LCD Back light Life(Typ.)	30,000 Hours				
	1)VESA 75mm and 100mm				
Mount Interface	2)Mount bracket, horizontal or vertical				
	(Standard mount brackets are supplied)				
OSD Control	Buttons	AUTO,-	,+,POWER,-,MENU		
	Function	Brightness, Contrast Ratio, Auto-adjust, Phase, Clock,			
		H/V Location, Languages, Function, Reset			
Touch screen Type	15" PCAP touch screen				
Touch System Interface	Having USB interface				
Touch Response time	USB				
Agency Approval	ETL, FCC, CE, RoHS				
Regular Warranty	1 year				

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

## Mechanical Dimensions



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#### 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.



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#### *— How to contact us !*

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