



# **Top One Tech LIMITED**

18.5" LCD Open Frame PCAP Monitor

(The Dust-proof, PCAP, LED backlight)

Model: TOT185UCA001

Part number: TOT185K1C001







Top One Tech's 18.5" 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 TOT185UCA001 integrate with the Top One Tech's PCAP technology touchscreen.

### **Features**

- Bezel seal standard: Zero-bezel, True flat
- 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
- USB touch interface port
- VGA/DVI input video format
- Worldwide agency approvals



## **Specification**

TOT185UCA001			
Projected Capacitive touch sensor, 10 points in win7			
Black			
18.5" diagonal			
16:9			
449.4*270*46(mm)			
409.8*230.4(mm)			
1920×1080@60Hz			
Active matrix TFT LCD with LED back lighting			
16.7M			
LCD Panel		250 nits	
With PCAP		185nits	
Response Time(Typ.) 5ms			
Horizontal(left/right)		85°/85°	
Vertical(up/down)		80°/80°	
Contrast Ratio(Typ.) 1000:1			
VGA ,DVI			
Type: External brick			
Input (line) voltage: 100-240 VAC, 50-60 Hz			
Operating Temp.	ting Temp. $0\sim50^{\circ}\text{C}$		
Storage Temp.	-20∼60°C		
	Black 18.5" diagonal 16:9 449.4*270*46(mm) 409.8*230.4(mm) 1920×1080@60Hz Active matrix TFT L 16.7M LCD Panel With PCAP 5ms Horizontal(left/right) Vertical(up/down) 1000:1 VGA ,DVI Type: External brick Input (line) voltage: Operating Temp.	Projected Capacitive touch s Black 18.5" diagonal 16:9 449.4*270*46(mm) 409.8*230.4(mm) 1920×1080@60Hz Active matrix TFT LCD wit 16.7M LCD Panel With PCAP 5ms Horizontal(left/right) Vertical(up/down) 1000:1 VGA ,DVI Type: External brick Input (line) voltage: 100-246 Operating Temp. 0~50	



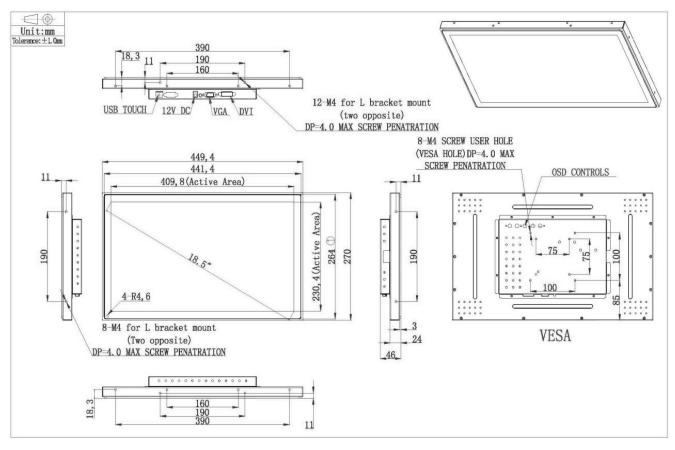




	Operating RH:	20%~80%	
	Storage RH:	10%~90%	
MTBF	30,000 Hours demonstrated		
Weight (Approx.)	Unpack-aged: 3.64kg; Packaged: 8.93kg		
Mount Options:	VESA 4-hole 100mm mounting interface on rear of unit 2-hole mounting interface on all 4 sides		
	Accessible through switches on the unit's tethered OSD Control box.  Controls: Menu, Up, Down, Select; Settings: Brightness, Contrast, Clock, Phase, H-position, V-position, Auto-Adjust, Aspect Ratio, Sharpness, Color Temperature, OSD Timeout, OSD Language, OSD H-Position, OSD; V-Position, Recall Defaults, Video Source; Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese; Lockouts: OSD, Power		
Agency Approval	CCC,ETL,FCC,CE,RoHS		
Regular Warranty	1 year  C will change follow the relevant LCD panel brand and model		

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 cable are included

L-brackets: Four standard L-brackets are included (option by different model)



# **Typical Application**

Information Kiosk
Banking ATM
Casino Gaming machine
Industrial Control
Transportation
Education and Training



### How to contact us

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