



TOP ONE TECH LIMITED

(The Water-proof, PCAP, LED backlight)

23.8" LCD Open frame Touch Monitor

Model: TOT238UCA001

Part number:TOT238K1C001









Top One Tech's 23.8" open frame 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 TOT238UCA001 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

Product name	23.8" PCAP Touch Monitor		
Modle numer	TOT238UCA001		
IP rated front panel	IP65		
Screen diagonal (Inch/mm):	23.8/546.9		
Display active screen size:	528×297.5 (mm)		
Aspect ratio:	16:9		
Physical resolution:	1920×1080		
Colours displayed:	16.7M		
Brightness (cd/m2):	250cd/m ²		
Contrast:	3000:1		
Typical reaction time Tr/Tf:	12 (Typ.)/(G to G) 5ms		
Viewing Angle	Horizontal(left/right) 89°/89°		
(Typ.at CR > 10))	Vertical(up/down) 89°/89°		
Backlight / Backlight lifetime	LED / 40,000h		
Lifetime (hours):	≥30000h		
Touch Technology	Projected Capacitive 10-point Multitouch		
Touch Connector	USB		
Touch Panel Drivers	Windows; Linux; Android		
Touch Life (Contacts)	Unlimited		
Surface Hardness	6H		





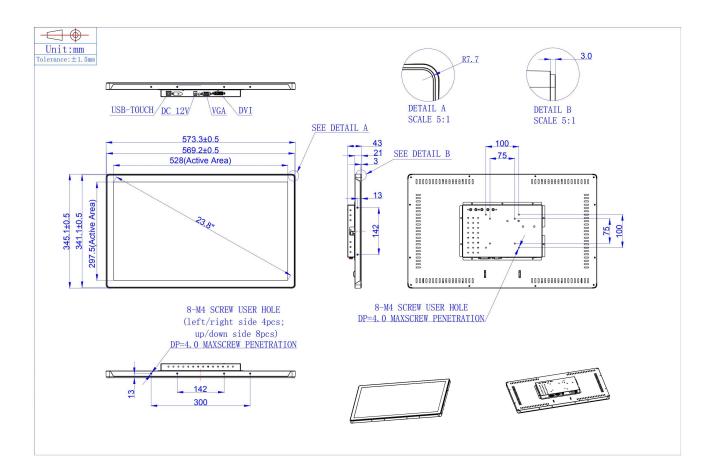
Operating Temperature	0 ~ +50(°C)	
Humidity Range (RH)	20%-80%	
Net weight (kg)	10	
Gross weight (kg)	13 (incl. cartonage)	
Housing material	Metal	
Housing (cm) LxWxH	579.6*351.6*44.2	
Mounting	VESA 100/ VESA 75	
External Connectors		1x VGA
	Video	1x DVI -D
	Audio	1x PC-Audio
		1x Earphone-Out
	Touch Connector	1x USB
	Connectors	1x 12V DC-IN
	Power Indicator	Green LED
		100-240V ACDC active
	Power Supply	switch- ing; 12V DC-Out
Power	Working Power	12
	Power Consumption (W)	28
	Stand-By Consumption (W)	<1

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(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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