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www.worldtradedisplay.com

TOUCH MONITOR

PCAP Touch Monitor Solutions - PRO Embedded Series



Display & Digital Signage Solutions

Wide Range, Easy & Accurate

Make your choice from various interactive display, videowall & digital signage discovering the multi-touch technology.

All in One Solutions

WTD solutions available also with Android/PC included, to satisfy the space & performances requests in only one item.

Common Scenarios

Innovative communicative creativity, conceived & designed to meet different needs in the outdoor/indoor environments.

Benefits

Wide range of dimensions designed to cover all the most common usage scenarios in the professional markets, where it's also required high brightness or protection against high temperatures, thanks to our wide range of products such as videowall, open frame, touch display & digital signage solutions.



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TECHNICAL SPECIFICATION

TOUCH MONITOR | PCAP PRO SERIES

FEATURES	REMARKS	SPECIFICATIONS
Display	Type of product	Touch Monitor
Dispidy	Panel Size available	15,6"/ 19"/ 21,5"
	Active Area	15,6" 345 x 195 mm 16:9 1366 x 768
	Aspect Ratio Resolution	19" 376 x 270 mm 5:4 1280 x 1024 21,5" 477 x 268 mm 16:9 1920 x 1080
	Brightness	High Brightness
	Colors	16,7 million
	Viewing Angle	Horizontal (left/right): 170° Vertical (up/down): 160°
	Response Time (Pixel)	3/ 5 ms (Range)
	Contrast Ratio	1400:1
	Input Video Format	RGB Analog/ HDMI
	Input Video Signal	VGA/ HDMI
	High 4K Resolution	On Demand
	High Brightness	1000 cd/m2
	Double Display	No No
DC Functions	CPU CPU	-
PC Functions	RAM	
	SSD	
	Connections	
	Media Player	
	System OS	
	Android	-
	OPS Module Slot	-
	Other Function	- '4
Touch Functions	Technology	PCAP
	Point	10
	Interface	USB
	Surface Hardness	≥7 H
	Resolution	4096x4096
	Response Time	<15
	Input Method	Finger or Capacitive Pen
	Total Thikness	6 mm Anti-Vandal Cover -glass
Connectivity	Interface	USB
,	Speaker	-
Function Conditions	Relative Humidity	Operating: 20% ~ 80% Storage: 10% ~ 90%
r andersin containing	Temperature Range	Operating: 0° ~ 40°C Storage: -20° ~ 65°C
	Screen Position	Landscape (Default) or Portrait
Mechanical	Installation (VESA)	75 x75 Side/ 75 x 100 Side/ 100 x 100 Side/
	Sheel Material	Alluminium frame, tempered glass face & cold-rolled sheet body
	Glass	Tempered Glass
	Enclosure Color	Silver Frame and Black Crystal Glass
Power & Accessory	Power Supply	AC 100-240V Input DC 12V, 24V 50/60 Hz
. Swel a riccessory	Power Cons. (Max)	11/ 20W (Range)
	Cables	Power Supply with Cable Schuko
	Input Connector	AC: Cable Power Schuko
	input connector	AC. Cable I dwel Schako



TECHNICAL SPECIFICATION

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FEATURES	REMARKS	SPECIFICATIONS
Packaging	Dimension (Net) (L x W x H) Weight (Single)	15,6" 387 x 56 x 237 mm 4.1 Kg 19" 422 x 58 x 347 mm 6 Kg 21,5" 503 x 55 x 306 mm 6,6 Kg
	Carton Dimension (L x W x H)	On Demand
Policy	Warranty	2 Years (Panel 1 Year)
	Agency Approval	CE - FCC - CCC
Other/ Upgrade	Extra Time Warranty	Please contact us if you need more informations
	Different Version	Available also with High Brightness and other kind od panel
		Special mechanical design/ style guarantee overtime
		Slim design to fit your kiosk easy way
	Notes	Panel specification above comes from typical panel and for reference only, please contact our sales for the final confirmation, if needed.