



TOUCH MONITOR



MONITOR



OPEN FRAME



TOUCH SCREEN



DIGITAL SIGNAGE



TOUCH TABLE



FLOOR STANDING



VIDEOWALL

www.worldtradedisplay.com

TOUCH MONITOR

PCAP Touch Monitor Solutions - TACC 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.

FEATURES	REMARKS	SPECIFICATIONS
Display	Type of product	Touch Monitor
	Panel Size available	10.1"/ 13.3"/ 15"/ 15.6"/ 17"/ 18.5"/ 19"/ 21.5"/ 23.8"/ 27"/ 32"/ 43"
	Active Area	10.1" 257 x 159 mm 16:9 1280 x 800
	Aspect Ratio	13.3" 326 x 198 mm 16:9 1920 x 1080
	Resolution	15" 348 x 277 mm 4:3 1024 x 768
		15.6" 387 x 236 mm 16:9 1366 x 768
		17" 379 x 311 mm 4:3 1280 x 1024
		18.5" 450 x 275 mm 16:9 1366 x 768
		19" 424 x 349 mm 5:4 1280 x 1024
		21.5" 528 x 315 mm 16:9 1920 x 1080
		23.8" 576 x 352 mm 16:9 1920 x 1080
		27" 652 x 393 mm 16:9 1920 x 1080
		32" 765 x 460 mm 16:9 1920 x 1080
	43" 997 x 590 mm 16:9 1920 x 1080	
	Brightness	250/ 350 cd/m2 (Range)
Colors	16,7 million	
Viewing Angle	Horizontal (left/right): 178°/ 170°/ 160°/ 140°/ Vertical (up/down): 178°/ 170°/ 160°/ 145°/ 130°/	
Response Time (Pixel)	30/ 5 ms (Range)	
Contrast Ratio	600:1/ 1200:1 (Range)	
Input Video Format	RGB Analog/ DVI-D /HDMI	
Input Video Signal	VGA/ DVI/ HDMI	
High 4K Resolution	On Demand	
High Brightness	On Demand	
Double Display	No	
PC Functions	CPU	-
	RAM	-
	SSD	-
	Connections	-
	Media Player	-
	System OS	-
	Android	-
	OPS Module Slot	-
	Other Function	-
Touch Functions	Technology	PCAP
	Point	10
	Interface	USB
	Surface Hardness	≥7 H
	Resolution	4096x4096
	Response Time	<15/ <10 ms
	Input Method	Finger or Capacitive Pen
Connectivity	Interface	USB
	Speaker	-
Function Conditions	Relative Humidity	Operating: 20% ~ 80% Storage: 10% ~ 90%
	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

FEATURES	REMARKS	SPECIFICATIONS	
	Enclosure Color	Silver Frame and Black Body	
Power & Accessory	Power Supply	AC 100-240V Input DC 12V, 24V 50/60 Hz	
	Power Cons. (Max)	6W/ 40W (Range)	
	Cables	Power Supply with Cable Schuko	
	Input Connector	AC: Cable Power Schuko	
Packaging	Dimension (Net)	10.1" 260 x 178 x 36 mm 2 Pcs 1.4 Kg	
	Quantity	13.3" 337 x 208 x 35 mm 2 Pcs 2.1 Kg	
	Weight (Single)	15" 357 x 286 x 43 mm 2 Pcs 3.4 Kg	
		15.6" 392 x 242 x 43 mm 2 Pcs 3.6 Kg	
		17" 384 x 315 x 41 mm 2 Pcs 3.9 Kg	
		18.5" 455 x 280 x 43 mm 2 Pcs 4.1 Kg	
		19" 429 x 356 x 41 mm 2 Pcs 4.3 Kg	
		21.5" 533 x 321 x 41 mm 2 Pcs 5.2 Kg	
		23.8" 581 x 357 x 41 mm 2 Pcs 5.9 Kg	
		27" 657 x 398 x 50 mm 1 Pcs 9.7 Kg	
		32" 771 x 466 x 56 mm 1 Pcs 10.8 Kg	
		43" 1002 x 595 x 64 mm 1 Pcs 13.4 Kg	
		Carton Dimension	10.1" 285 x 285 x 360 mm
			13.3" 362 x 290 x 360 mm
			15" 377 x 330 x 490 mm
			15.6" 460 x 210 x 380 mm
			17" 460 x 200 x 440 mm
			18.5" 530 x 200 x 405 mm
			19" 510 x 200 x 480 mm
			21.5" 615 x 200 x 440 mm
	23.8" 660 x 280 x 480 mm		
	27" 745 x 190 x 486 mm		
	32" 836 x 230 x 520 mm		
	43" 1060 x 280 x 560 mm		
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.		