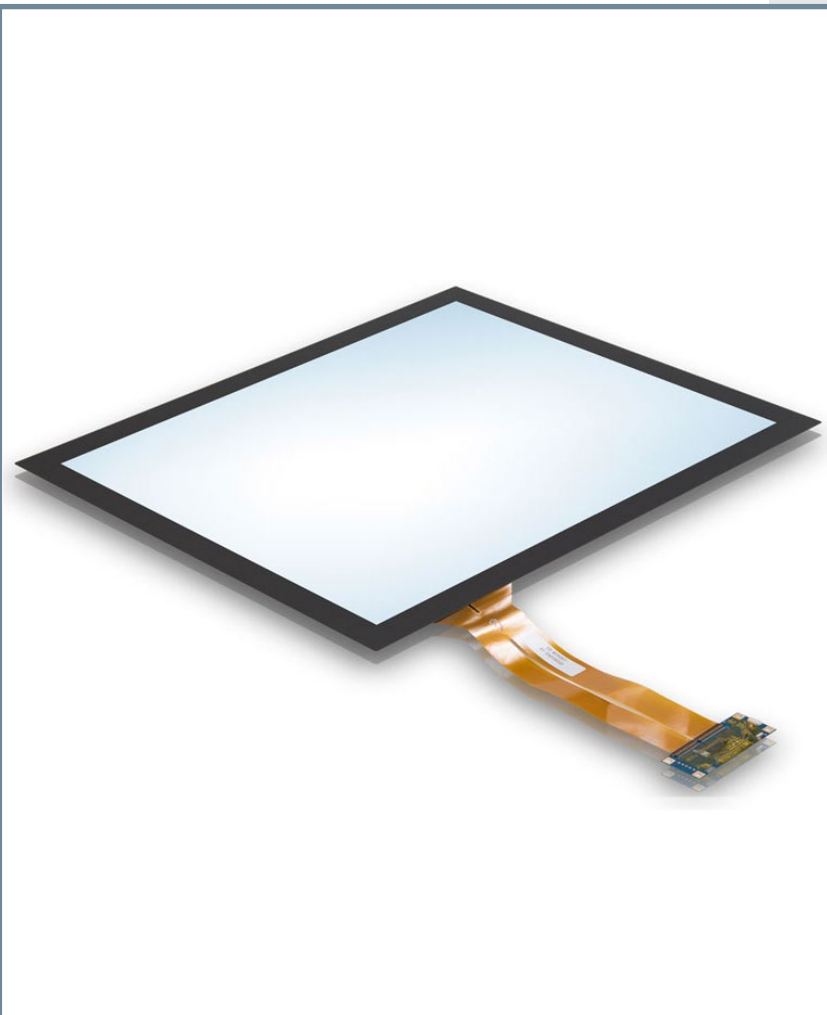




www.worldtradedisplay.com

TOUCH SCREEN

Touch Screen Sensor Solutions – Indoor Embedded Series



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.

Display & Digital Signage Solutions

FEATURES	REMARKS	SPECIFICATIONS
Display	Type of product	Touch Screen
	Glass Size available	10.4/ 15.6"/ 17"/ 18.5"/ 19"/ 21.5"/ 26"/ 27"/ 32"
	Active Area	10.4" 213 x 161 mm 4:3
	Aspect Ratio	15.6" 346 x 195 mm 16:9 17" 341 x 273 mm 4:3 18.5" 402 x 309 mm 5:4 19" 376 x 300 mm 5:4 21.5" 477 x 269 mm 16:9 26" 575 x 323 mm 16:9 27" 600 x 340 mm 16:9 32" 699 x 393 mm 16:9
	Outline of Cover Lens	10.4" 226 x 179 mm 15.6" 385 x 235 mm 17" 377 x 309 mm 18.5" 418 x 328 mm 19" 421 x 346 mm 21.5" 505 x 301 mm 26" 614 x 361 mm 27" 641 x 382 mm 32" 738 x 433 mm
	Outline of ITO Sensor	10.4" 214 x 162 mm 15.6" 357 x 210 mm 17" 356 x 289 mm 18.5" 412 x 319 mm 19" 395 x 320 mm 21.5" 493 x 289 mm 26" 576 x 324 mm 27" 633 x 367 mm 32" 721 x 417 mm
	Brightness	-
	Colors	-
	Viewing Angle	-
	Response Time (Pixel)	-
	Contrast Ratio	-
	Input Video Format	-
	Input Video Signal	-
	Input Frequency	-
	OSD	-
High Brightness	-	
High 4K Resolution	-	
Double Display	-	
PC Functions	CPU	-
	RAM	-
	SSD	-
	Connections	-
	Media Player	-
	System OS	-
	Android	-
	OPS Module Slot	-
	Other Function	-

FEATURES	REMARKS	SPECIFICATIONS																											
	Total Thickness	4 - 7.3 mm (Range)																											
	Anti-vandal Treatment	Chemical Strength																											
	Consumation	≤ 0.3 W																											
	Hardness	≥ 6 H																											
	Resolution	4096x4096																											
	Response Time	<15 ms																											
	Input Voltage	5V																											
	Linearity	≤ 2 %																											
	Minimum Touch Diameter	1.5 mm																											
	Touch Strength	≤ 10g																											
	Input Method	Finger or Capacitive Pen																											
	Touch Panel Life Time	≥ 20 million touches																											
Connectivity	Interface	USB																											
	Speaker	-																											
Function Conditions	Relative Humidity	Operating: 20% ~ 90% Storage: 10% ~ 90%																											
	Temperature Range	Operating: -40° ~ 85°C Storage: -40° ~ 125°C																											
	Screen Position	Landscape (Default) or Portrait																											
Mechanical	Installation (VESA)	-																											
	Material	Pure Glass																											
	Glass	Tempered Glass																											
	Enclosure Color	Transparent Surface and Black Border																											
Power & Accessory	Power Supply	-																											
	Power Cons. (Max)	-																											
	Cables	-																											
	Input Connector	-																											
Packaging	Dimension (Net) (L x W x H) Weight (Single)	<table border="0"> <tr> <td>10.4"</td> <td>226 x 4 x 179 mm</td> <td>1.5 Kg</td> </tr> <tr> <td>15.6"</td> <td>389 x 4 x 235 mm</td> <td>1.6 Kg</td> </tr> <tr> <td>17"</td> <td>377 x 4 x 309 mm</td> <td>2.6 Kg</td> </tr> <tr> <td>18.5"</td> <td>418 x 4 x 328 mm</td> <td>2.4 Kg</td> </tr> <tr> <td>19"</td> <td>421 x 4 x 346 mm</td> <td>2.5 Kg</td> </tr> <tr> <td>21.5"</td> <td>504 x 4 x 301 mm</td> <td>2.8 Kg</td> </tr> <tr> <td>26"</td> <td>580 x 4 x 350 mm</td> <td>3.4 Kg</td> </tr> <tr> <td>27"</td> <td>641 x 4 x 382 mm</td> <td>2.3 Kg</td> </tr> <tr> <td>32"</td> <td>738 x 4 x 433 mm</td> <td>3.3 Kg</td> </tr> </table>	10.4"	226 x 4 x 179 mm	1.5 Kg	15.6"	389 x 4 x 235 mm	1.6 Kg	17"	377 x 4 x 309 mm	2.6 Kg	18.5"	418 x 4 x 328 mm	2.4 Kg	19"	421 x 4 x 346 mm	2.5 Kg	21.5"	504 x 4 x 301 mm	2.8 Kg	26"	580 x 4 x 350 mm	3.4 Kg	27"	641 x 4 x 382 mm	2.3 Kg	32"	738 x 4 x 433 mm	3.3 Kg
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	Carton Dimension (L x W x H)	On Demand																											
Policy	Warranty	2 Year																											
	Agency Approval	CE - FCC - CCC																											
Other/ Upgrade	Extra Time Warranty	Please contact us if you need more informations																											
	Different Version	-																											
	Notes	Glass specification above comes from typical glass and for reference only, please contact our sales for the final confirmation, if needed.																											