



TOUCH MONITOR



MONITOR



OPEN FRAME



TOUCH SCREEN



DIGITAL SIGNAGE



TOUCH TABLE



FLOOR STANDING



VIDEOWALL

[www.worldtradedisplay.com](http://www.worldtradedisplay.com)

## TOUCH MONITOR

### SAW Touch Monitor Solutions - DESK 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 Monitor
	Panel Size available	19"
	Active Area	19" 376 x 301 mm
	Aspect Ratio	16:9
	Resolution	1920 x 1080
	Brightness	250cd/m2 (Range)
	Colors	16,7 million
	Viewing Angle	Horizontal (left/right): 160° Vertical (up/down): 160°
	Response Time (Pixel)	5 ms
	Contrast Ratio	1000:1
	Input Video Format	RGB Analog/ DVI-D
	Input Video Signal	VGA/ DVI
	Input Frequency	Horizontal: 30 - 82 kHz Vertical: 50 - 75 Hz
	OSD	Control (back):Auto,Up,Power,Down,Menu
	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	5 Wire Resistive
	Point	1
	Interface	Dual Serial R5232/ USB (B Type)
	Surface Hardness	≥7 H
	Resolution	4096x4096
	Response Time	<10,4 ms
	Input Method	Finger
Connectivity	Interface	Dual Serial R5232/ USB (B Type)
	Speaker	2 W x 2 Channels
Function Conditions	Relative Humidity	Operating: 20% ~ 80% Storage: 10% ~ 90%
	Temperature Range	Operating: 0° ~ 40°C Storage: -20° ~ 60°C
	Transmittance	> 87%
	Screen Position	Landscape (Default) or Portrait
Mechanical	Installation (VESA)	75 x 100 mm Desktop Mount
	Sheet Material	Alluminium frame, tempered glass face & cold-rolled sheet body
	Glass	Tempered Glass
	Enclosure Color	Metal Gray
	Stand	Available in Different Style
	Mounting (Option)	Stand

FEATURES	REMARKS	SPECIFICATIONS
Power & Accessory	Power Supply	AC 100-240V Input DC 12V, 24V 50/60 Hz
	Power Cons. (Max)	2CCFL: 30 W
	Cables	Power Supply with Cable Schuko
	Input Connector	AC: Cable Power Schuko
Packaging	Dimension (Net) (L x W x H) Weight (Single)	19" 429 x 234 x 379 mm 8,5 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	-
	Notes	Panel specification above comes from typical panel and for reference only, please contact our sales for the final confirmation, if needed.