















www.worldtradedisplay.com

DISPLAY DIGITAL SOLUTIONS

PCAP Touch IPad/ Thermal Temp. Scan/ Face Mask Recognize - DISPY Series



Display & Digital Signage Solutions

Detect the Temperature

Automatic facial recognition system and body temperature scan non-contact from + 28° to 43° with precision +/- 0.1° C.

Check Mask

The importatn automatic facial recognition via camera to identify if the mask is worn or not and to be able to get-in.

"NOTICE" Touch Monitor

8 inch capacitive touch screen monitor for displaying the" STOP WARNING "screen. Possibility of customizing screens.

Benefits

We present our innovative thermo-scanner for temperature detection, which promotes safety in all public and private companies. It can also be positioned with different type of stands in shops and structures, such as airports, stations, subways that register a significant influx of people every day.



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TECHNICAL SPECIFICATION

DISPLAY DIGITAL SOLUTIONS | PCAP

DISPY FREE STANDING SERIES

FEATURES	REMARKS	SPECIFICATIONS
Display	Type of product	Digital Signage
	Panel Size available	8"
	Active Area Aspect Ratio Resolution	8" 104 x 203 mm 1:2 800 x 600
	Brightness	250 cd/m2
	Colors	16,7 million
	Viewing Angle	Horizontal (left/right): 178° Vertical (up/down): 178°
	Response Time (Pixel)	8/5 ms (Range)
	Contrast Ratio	1000:1
	Input Video Format	RGB Analog/ DVI-D /HDMI
	Input Video Signal	VGA/ HDMI
	High 4K Resolution	On Demand
	High Brightness	On Demand
	Double Display	No
PC Functions	CPU	Quad-Core 1.8GHZ
Perunctions	RAM	2 Gb
	SSD	8 Gb
	Connections	3G/4G/WIFI/Bluetooth
	Media Player	Yes
	System OS	
	Android	Version 7.1 English (Default) - Multi-language
	Peripherial Ports	1 OTG USB, 4 Host USB (Built-in), 1 RJ45, 1 SD, 1 Wiegand,1 HDMI,1 Door Lock
	Other Function	On Request
Touch Functions	Technology	PCAP
	Point	10
	Interface	USB
	Surface Hardness	≥7 H
	Resolution	4096x4096
	Response Time	<15 ms
	Input Method	Finger or Capacitive Pen
Connectivity	Interface	USB
Connectivity	Speaker	Built- in speaker 8 Ohm/ 5 watt *2 pcs
Function Conditions	Relative Humidity	Operating: 20% ~ 80% Storage: 10% ~ 90%
	Temperature Range	Operating: -10° ~ 50°C Storage: -15° ~ 50°C
	Screen Position	Vertical
	Camera	Dual-Hens Camera HDR2MP
	Face Recogination Height	1.2-2.2m
	Face Recogination Distance	0.5-3m
Mechanical	Face Recogination Time Installation (VESA)	< 0.5s Wallmount - Floor Standing Base (optional)
Mechanical	Sheel Material	
		Aluminium alloy
	Glass Enclosure Color	Tempered Glass White Color (standard) - Customized colors based on MOΩ
Dower C Assessmen		
Power & Accessory	Power Supply	DC 12V/3A
	Power Cons. (Max)	38 W



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FEATURES	REMARKS	SPECIFICATIONS
	Cables	Power Supply with Cable Schuko
	Input Connector	AC: Cable Power Schuko
Sanitizer Dispensing	Dispensing Sanitizer	Auto dispense of Sanitizer with hand motion
	Sanitizer Capacity	1000 ml capacity of Sanitizer Content
	Indicator	Light indicator when consume over 75% of sanitizer
Packaging	Dimension (Net) (L X W X H) Weight (Single)	8" 143 x 23 x 251 mm 1.2 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
	Accessories	Remote Control, Keys, Wallmount bracket, Screws, Power Cable, WiFi Antenna
	Notes	Panel specification above comes from typical panel and for reference only, please contact our sales for the final confirmation, if needed.

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