

















www.worldtradedisplay.com

## **DISPLAY DIGITAL SOLUTIONS**

PCAP Touch Sanitizer Gel Dispenser/ Thermal Temp. Scan - 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.

### Sanitizing Dispenser

Integrated automatic dispenser for the use of the sanitizing gel with 1 Lt tank and "alert" system to report liquid running out.

#### "NOTICE" Touch Monitor

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

#### **Benefits**

We present our innovative thermo-scanner for temperature detection with sanitizing gel dispenser, which promotes safety in all public and private companies. It can also be positioned 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	21.5"
	Active Area Aspect Ratio Resolution	21.5" 475 x 268 mm 16:9 1920 x 1080
	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	Rockchip® RK3368 (1.5ghZ, octa core)
rerunctions	RAM	2 Gb
	SSD	8 Gb
	Connections	Ethernet (RJ45), WiFi [Bluetooth, 4G (Optional)]
	Media Player	Yes
	System OS	
	Android	Version 7.1   English (Default) - Multi-language
	OPS Module Slot	No
	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
	Speaker	Built- in speaker 8 Ohm/ 5 watt *2 pcs
Function Conditions	Relative Humidity	Operating: 20% ~ 80% Storage: 10% ~ 90%
	Temperature Range	Operating: 0° ~ 40°C Storage: -15° ~ 50°C
	Screen Position	Vertical
	IP Code	IP 20
	Package	PE film + Foam corner protector + Carton or Honeycomb Box
Markania	Termoscanner	Thermal Temp. +28~+43°C Accuracy +/-0.1°C Accuracy distance 30 to 50 cm
Mechanical	Installation (VESA)	Wallmount - Floor Standing Base (optional)
	Sheel Material	Aluminium Frame, Tempered Glass face & Cold rolled Aluminium Sheet Body
	Glass	Tempered Glass
	Enclosure Color	White Color (standard) - Customized colors based on MOQ
Power & Accessory	Power Supply	AC 100-240V Input DC 12V, 24V 50/60 Hz
	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)	21.5" 540 x 450 x 1834 mm 9.3 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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