



Features

- 1. 350nits for indoor application.
- 2. Adopting **EETI solution, capacitive touch**, industrial-grade, high-performance.
- 3. Dust-proof, front IP65 waterproof, and shock-proof.
- 4. DC 12V power supply (DC24V, 9-36V Optional), support power-on boot, 7x24hours.
- 5. Fanless aluminum alloy shell, sturdy and durable with efficient heat dissipation system.

Specification

Mainboard	CPU	RK3399 Cortex-A72 dual core +A53 quad core, 2.0GHz
	RAM	4GB/8GB
	SSD	16G/32GB/64GB

Screen	Panel size	11.6"	
	Resolution	1920*1080 16:9	
	Brightness	350nits (cd/m ²)	
	Touchscreen	5 wires Resistive Touch	
		10 points Capacitive Touch Optional	
	Surface Hardness	≥3H	
	Touch Interface	USB	
	Working Life	≥50 million times	
	Function 1	Temperature Detection	
Function 2	Face Recognition		

Power Supply	Working voltage	DC12V (DC24V, 9V-36V Optional)
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Enclosure	Material	Aluminum Alloy
	Color	Black
	VESA mounting	75x75mm/100*100mm
	IP grade	Front panel IP65 waterproof
Environment	Temperature	Operating: -10 to 60°C, storage: -20 to 70°C
	Relative humidity	10%~90% @ 30° C, non-condensing
Dimension	Net weight	/
	Gross weight	/
	Product size	/
	Packing size	/

I/O Interfaces	1xDC, 1xRJ45, 1xHDMI, 1xOTG, 1xUSB, 1xTF/SIM, 1xAudio, 1xLAN, 1xUboot 1xDC Power Interface, 1xUSB Interface, 1xWiegand Output, 1xRS485, 1xRelay port
OS	Support Android, Linux, Ubuntu, Debian, etc.
Mountings	Embedded mounting screws
	Wall mounting brackets; Desk stand holder (optional)
Warranty	1-year free warranty

Packaging



Sizes

7" 8"	10.1" 10.4"	12.1"	13.3"	15" 15.6"	17" 17.3" 18.5"	19"	21.5" 23.6" 24" 27"
1024*600 1024*768	1280*800 1024*768	280*800 1024*768	1920*1080	1024*768 /1920*1080	1280*1024 1920*1080	1280*1024 1440*900	1920*1080
16:9 4:3	16:10 4:3	16:10 4:3	16:9	4:3 16:9	4:3 16:9	4:3 16:10	16:9

Configuration

CPU available

RK3288 Cortex-A17 quad core,1.8GHz, fanless

RK3399 Dual Cortex-A72+Quad Cortex-A53, 2.0GHz, fanless

Accessories

- 1x Panel PC
- 1x Power adapter
- 1x Power plug
- 1x Embedded screws