



## 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	Cortex-A64 quad core,1.8GHz, fanless
	RAM	2GB/4GB
	SSD	16G/32GB/64GB

Screen	Panel size	7-inch	
	Resolution	1024*600 16:9	
	Brightness	350nits (cd/m <sup>2</sup> )	
	Touchscreen	10 points Capacitive Touch	
		5 wires Resistive Touch Optional	
	Surface Hardness	G+G Glass, ≥7H	
	Touch Interface	USB	
Working Life	≥50 million times		

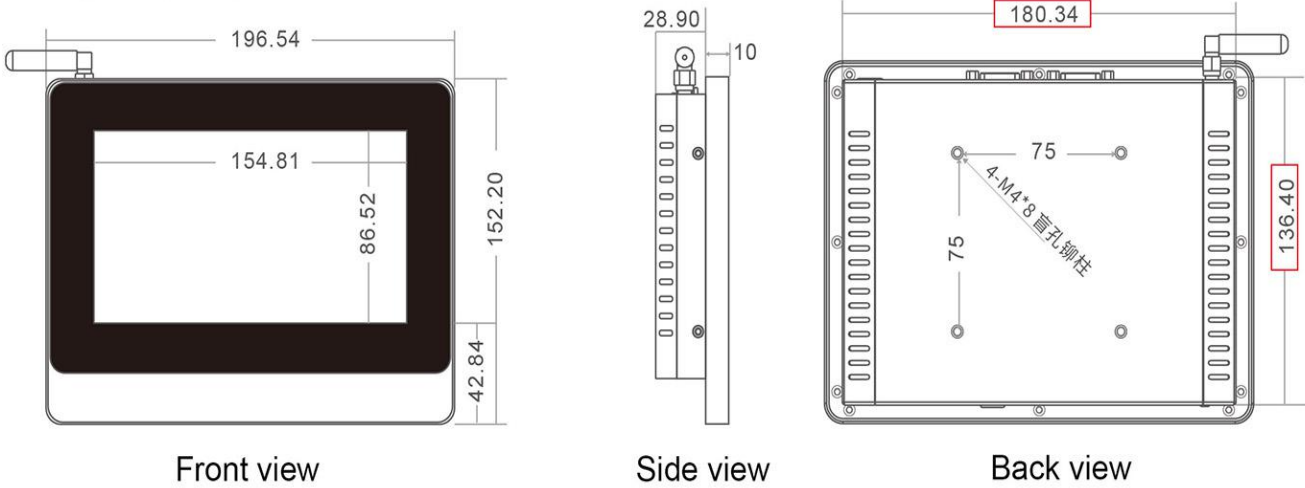
Power Supply	Working voltage	DC12V (DC24V, 9V-36V Optional)
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Enclosure	Material	Aluminum Alloy
	Color	Black
	VESA mounting	75x75mm
	IP grade	Front panel IP65 waterproof
Environment	Temperature	Operating: -10 to 60°C, storage: -20 to 70°C
	Relative humidity	10%~90% @ 30° C, non-condensing
Dimension	Net weight	/
	Gross weight	/
	Product size	180.34*136.4*38.9mm
	Packing size	/

I/O Interfaces	1x12V DC, 2xUSB, 1x Micro USB(OTG), 1x SD/TF Card Slot, 1xHDMI 1xRJ45, 1x Audio I/O, 2xCOM, 1xWIFI
OS	Support Android, Linux, Ubuntu, Debian, etc.
Extra Mountings	Wall mounting brackets (optional)
	Desk stand holder (optional)
Warranty	1-year free warranty

## Drawing

### 7" Android Tablet PC



## Sizes

7" 8"	10.1" 10.4"	12.1"	13.3"	15"   15.6"	17" 17.3" 18.5"	19"	21.5"
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