



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	Intel® Celeron J1900, quad core, 2.0GHz, fanless
	RAM	2GB/4GB/16GB/32GB
	SSD	32GB/64GB/128GB/256GB

Screen	Panel size	12.1"	
	Resolution	1024*768 4:3	
	Brightness	350nits (cd/m ²)	
	Touchscreen	10 points Capacitive Touch	
		5 wires Resistive Touch Optional	
	Surface Hardness	G+G Glass, ≥6H	
	Touch Interface	USB	
Working Life	≥50 million times		

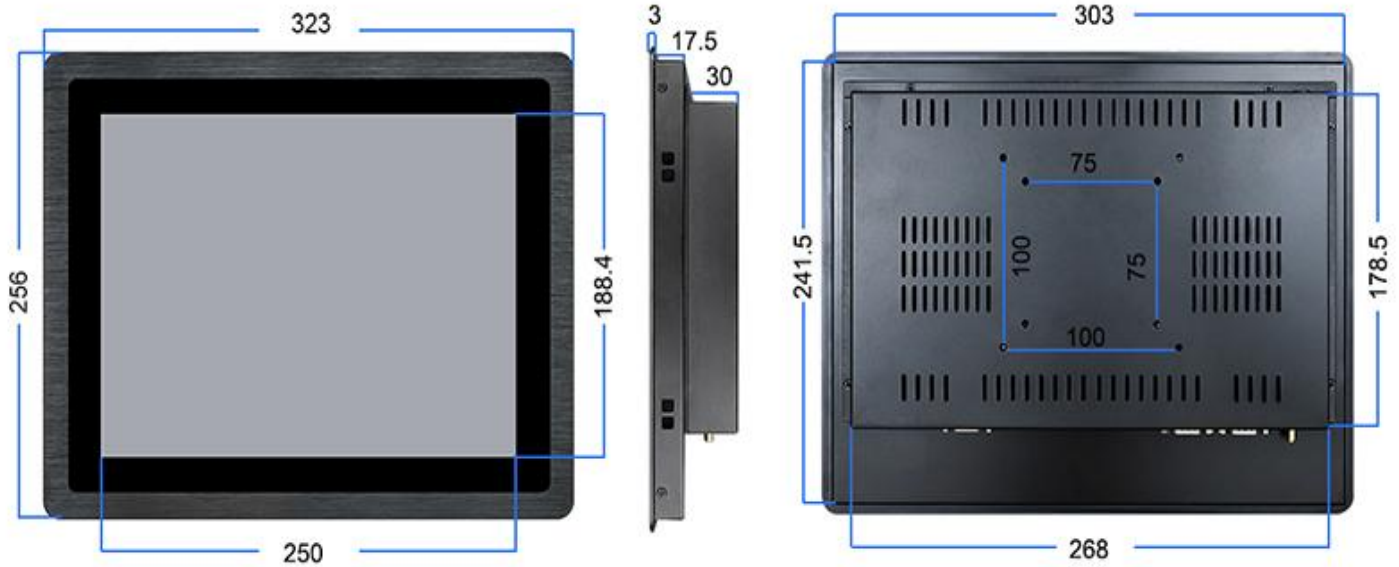
Power Supply	Working voltage	DC12V (DC24V, 9V-36V Optional)
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Enclosure	Material	Aluminum Alloy
	Color	Black
	VESA mounting	75x75mm/100*100mm
	IP grade	Front panel IP65 waterproof
Environment	Temperature	Operating: -0 to 60°C, storage: -10 to 70°C
	Relative humidity	10%~90% @ 30° C, non-condensing
Dimension	Net weight	3kg
	Gross weight	4kg
	Product size	323x256x50.5mm
	Packing size	425*375*180mm

I/O Interfaces	4xUSB, 4xCOM, 1xRJ45, 1xHDMI, 1xVGA, 1xDC, 1xAudio, 1xWIFI
OS	Support Windows 7/8/10, WES, Linux, Ubuntu, Debian, etc.
Mountings	Embedded mounting screws
	Wall mounting brackets; Desk stand holder (optional)
Warranty	1-year free warranty

Drawing

12.1-inch
1024*768 4:3



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	1280*800 1024*768	1920*1080	1024*768 / 1920*1080	280*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

Intel® Celeron J1900, quad core, 2.0GHz, fanless
Intel® Core I5-4200U, dual core, 1.6Ghz, fanless
Intel® Core I5-5200U, dual core, 2.2Ghz, fanless
Intel® Core I5-6200U, dual core, 2.3Ghz, fanless
Intel® Core I5-7200U, dual core, 2.5Ghz, fanless
Intel® Core I7-4500U, dual core, 1.8Ghz, fanless
Intel® Core I7-6500U, dual core, 2.5Ghz, fanless
Intel® Core I7-7500U, dual core, 2.7Ghz, fanless

Accessories

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