



Features

- 1. Full IP67 waterproof and dustproof design
- 2. Aluminum alloy enclosure, more resistant to corrosion, shock and vibration
- 3. Adopting EETI solution + industrial-grade capacitive touch, high performance
- 4. DC 12V power supply (DC24V, 9-36V Optional), support power-on boot, 7x24hours
- 5. High brightness 1000nits for outdoor application, 400nits Optional for indoor

Specification

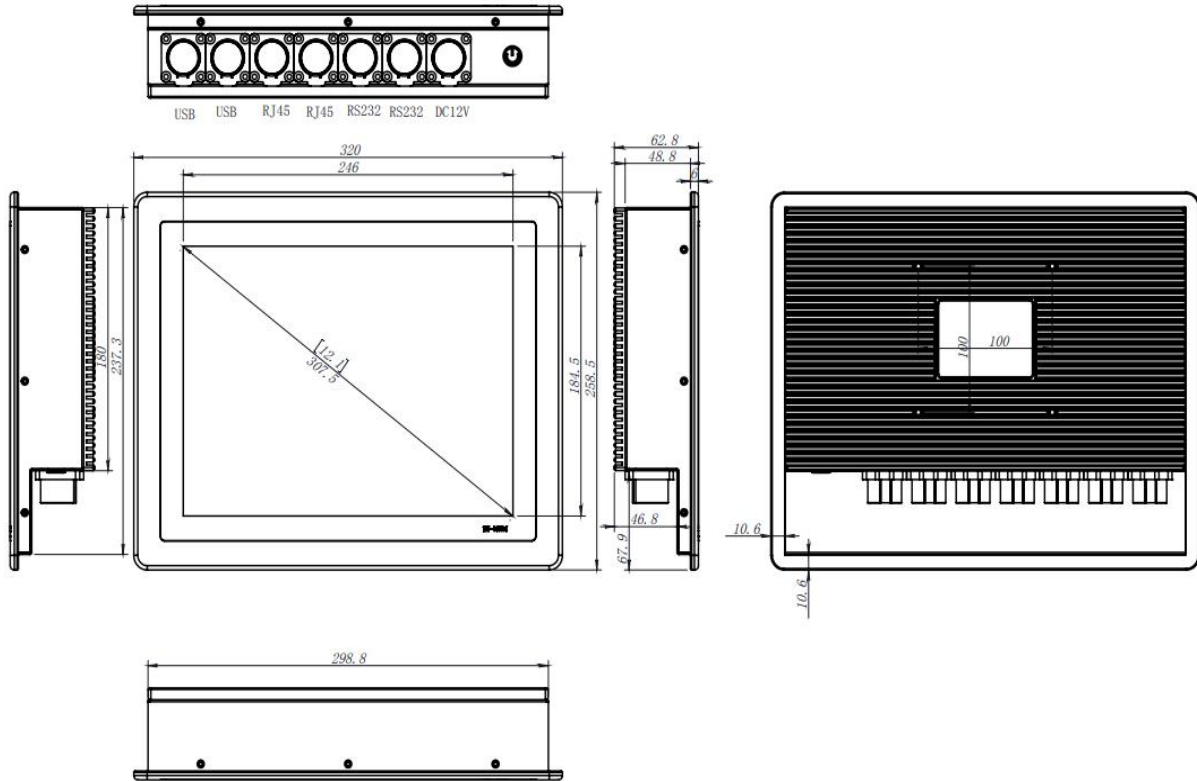
Mainboard	CPU	Intel® Intel Core i3/i5/i7 Series or Celeron J1900
	RAM	2GB/4GB/8G/16G
	SSD	32GB/64GB/128GB/256GB/512G

Screen	Panel size	12.1-inch	
	Resolution	1024*768 4:3	
	Brightness	1000nits (cd/m ²) (400nits Optional)	
	Touchscreen		10 points Capacitive Touch
			5 wires Resistive Touch Optional
	Surface Treatment		Anti-glare Glass or AR Glass (Optional)
			Optical Bonding (Optional)
	Dimming		Auto-dimming with light sensor (Optional)
	Contrast ratio		800:1(Typ.)
View Angle		80°/80°/80°/80°(R/L/U/D)	
Surface Hardness		≥7H (G+G)	
Working Life		≥50 million times	

Power Supply	Working voltage	DC12V (DC24V, 9-36V Optional)
Environment	Temperature	Operating: -30°C to 70°C, storage: -30°C to 80°C
	Relative humidity	10%~90% @ 30° C, non-condensing
Enclosure	Material	Aluminum Alloy
	Color	Black
	VESA mounting	75x75mm
	IP grade	Full IP67 waterproof
Dimension	Net weight	6.6kg
	Gross weight	8kg
	Product size	320*258.5*62.8mm
	Packing size	400*340*180mm

I/O Interfaces		1x On/Off, 1x Power DC , 2xLAN , 2xUSB , 2xCOM
		HDMI Optional
Accessories		All Waterproof Cables, Adaptor
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



Sizes

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

Configuration

CPU available

Intel® Celeron J1900, quad core, 2.0GHz, fanless
Intel® Core I3-4005U, dual core, 1.7Ghz, fanless
Intel® Core I3-5005U, dual core, 2.0Ghz, fanless
Intel® Core I3-7100U, dual core, 2.3Ghz, 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