## **Features**



Rejitek provides a full range of ruggedized monitors with all-in-one PC and a rugged metal construction. The Industrial Panel PCs come in a wide range of sizes and features including touch screen technology, IC-rated protection and high brightness sunlight readable displays.

- Optional can be hasswell-U chipset with more powerful I3 / I5 / I7-U
  which is board-built with Intel HD graphics and audio decoding and
  the different capacity of memory is available, built-in MSTAT SSD.
- Dual antenna WIFI, built-in speaker, 12V low voltage power supply
- A range of I/O ports and support a variety of third-party peripherals. The standard ports include four RS-232 serial ports, four USB ports, Gigabit Ethernet interface RJ45 and a group of 3.5MM audio input port and a group of audio output port, a VGA and an HDMI video output port to be easy to increase the second monitor.
- Industrial-grade LCD screen and capacitive touchscreen panel.
- Waterproof, dustproof and explosion-proof: IP65 (front) IK08 (front).
- Dense ventilation holes on the back, efficient heat dissipation.
- Panel brightness(can choice 450nits, 700nits, 1000nits, 1500nits, 2000nits)

## **Specification**

Product	Model Name	IC-32185W			
Construction	Open Frame Monitors, Panel Mount, Chassis, Chassis Mount, Rack Mount.				
Panel	Size	18.5"	View Angle	L/R: 80/80; U/D: 80/80 (Typ.)(CR≥10)	
	Max Resolution	1366x768@60Hz/16:9 HD	Brightness	350 cd/m2	
	Contrast Ratio	1000 :1	Colors	16.7M	
System	Mother board	Intel Bay Trail-d chipset: Celeron J1900/1.99GHz Intel Core-U chipset : I3-U/ I5-U/ I7-U	WiFi	Built-in 802.11b / g / n wireless, external two 3DB antenna	
	Memory	Optional 2GB,4GB,8GB	Ethernet	1 road onboard Realtek 8111e Gigabit	
	Graphics	Onboard Intel HD graphics	Storage	SSD: 32G,64G,128G,256G,512G	
	OS	Windows, Linux, Android, x86		HDD Optional	
I/O	Video Output	1*VGA;1*HDMI	Serial Ports	4*RS232(standard)interfaces	
	Ethernet	1 x RJ45 GbE LAN	USB Ports	4*USB TYPE-A	
	Audio System	1*3.5mm Audio input; 1*3.5mm Audio output			
Power	Power Supply	External DC, Input Voltage DC: 12V; INPUT POWER CONNECTOR SPECIFICATIONS			
Environment	Temperature	Operating: 0°C to 50°C; Storage: -20°C to 60°C			
	Humidity	Operating: 20% to 80% (No Condensation); Storage: 10% to 90% (Non-condensing)			
Features	User Controls	OSD Button: Menu, Up, Down, Select, Power			
Certification	EMC	FCC, CE			
Options*	Performance	IP65(Front)/IK08(Front)			
	TouchScreen	Projected Capacitive, Touch Points : 10 Points			
	Mounting Options	100mm or 75mm VESA Mounting, Open Bracket Mounting			
Case Color	Case/ Frame Color	Black			

## **Orderina Information**

Model Name	Description
IC-32185W-35HD1A	Brightness 350 cd/m2
IC-32185W-A0HD1A	Brightness 1000 cd/m2
IC-32185W-A5HD1A	Brightness 1500 cd/m2