



Features

- Industrial-grade 15" XGA LCD panel with 50k backlight lifetime
- Optical bonding PCPA multipoint touch screen
- 6th Gen Intel® Skylake Core™ i5-6200U dual-core 2.3GHz processor
- 1 x DDR4 SDRAM, max.32GB, 1 x mSATA SSD
- M12 I/O ports: 2 x LAN / 2 x USB / 1 x COM
- Full device IP66/IP69K with Stainless Steel SUS304/316 construction
- Wide Operating Temperature -20°C to 70°C
- 12V to 24V DC Wide Range Power Input

Specifications

System	
CPU	6th Gen Intel® Skylake Core i5-6200U Dual Core 2.3GHz
L2 Cache	3.0MB
TDP	15W
System Chipset	Integrated with Intel® SoC
Memory	1 x DDR4L 2133MHz 4GB, Up to 32GB
Harddisk	1 x mSATA 128G SSD / (250G / 500G / 1TB SSD)
Graphics	Intel HD Graphics 520
Network	Intel® I211-AT GbE LAN
Audio	Realtek ACL662 Audio controller
Watchdog Timer	Software Programmable Supports 1~255 sec. System Reset
Operation System	Windows 7 / 8 / 10 , Linux, Ubuntu
I/O	
VIDEO	1 x H-DMI (Optional)
Ethernet	2 x M12 Waterproof Giga LAN RJ45 Connector
USB	2 x M12 Waterproof Connector For USB2.0
COM	1 x M12 Waterproof Connector For COM
Wireless Network	Optional (WiFi / Bluetooth / 4G /)
Other I/O Interface	1 x Power Switch
Expansion	
mPCe	1 x mPCe (Wifi+BT+4G)
SIM Socket	1x SIM Socket
Display	
LCD Size	15" (4:3)
Resolution	1024 x 768
Brightness (cd/m ²)	350 cd/m ²
Contrast Ratio	1000:1
Backlight MTBF	50000 hrs
Viewing Angle	89 / 89 / 89 / 89 (CR≥10) (L / R / U / D)
Touch screen	
Touch Type	Optical bonding PCAP Touch
Surface Hardness	≥7H

Power	
Power Adapter	1 x Optional AC/DC 12V/5A , 60W
Power Input	2-Pin M12 Power Input 12~24VDC
Power Consumption	≤45W
Physical	
Material	Inox / SUS304 / SUS316
Mounting	Stand / Wall / VESA / Yoke
Dimension (W x H x D)	360 x 284 x 55 mm
Packing Size	460 x 180 x 400 mm
Weight (Net)	6.5 KG
Environment	
Operating Temperature	-20~70°C (-4~158°F)
Storage Temperature	-30~80°C (-22~176°F)
Relative Humidity	5%~95%@40°C, non-condensing
Vibration Protection	1.5 Grms, IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis
IP Level	IP66 / IP69K
EMC	CE, FCC, Class A, ROHS

Dimension & I/O

I / O Definition:

A: DC 12V-24V	B: LAN (optional)
C: LAN (optional)	D: COM (optional)
E: USB (optional)	F: USB (optional)
G: Breather Valve	H: Power Switch

Product Dimensions: 360 x 284 x 55 mm (14.17 x 11.18 x 2.16 in)

Ordering info

Available models	Description
WPC-P015SCC	15" Fanless Waterproof Industrial PC 6th Gen Intel® Skylake Core i5-6200U 2.3GHz Processor With Capcice touch

Packing list

1 x Standard product
1 x 60W PSU (Power Supply)
2 x M12 Waterproof USB Cable 2M
1 x M12 Waterproof COM Cable 2M
2 x M12 Waterproof LAN Cable 2M