

Embedded PC

SIN-3092-1165



Main feature

Intel Core i7-1165G7
Quad-core processor

Supports up to
32G memory

2*Intel
Gigabit Ethernet

1*HDMI
1*VGA

2*USB2.0
4*USB3.0

1*mSATA
1*mini PCIE
2*M.2

6*COM
(2*RS232/485)

1*GPIO

Specific parameters	
Chipset	—
CPU	Intel® Core i7-1165G7, quad-core, default TDP 28W, optional 12W/15W
Memory	1*DDR43200MHz non-ECC SO-DIMM, up to 32GB
Display	1*VGA interface, 1*HDMI interface
Harddisk	1*SATAIII
Network	2*Intel®GBE L AN Chip (10/100/1000 Mbps, RJ45)
Expand	1*mini PCIE、 1*mSATA、 1*M.2 E-key 2230、 1*M.2 M-key 2242/2280
COM	6*COM interface(2*RS232/485 , COM1/2)
USB	4*USB3.0 (TYPE-A)、 2*USB2.0 (TYPE-A)
I/O front panel	1*GPIO port, line-out, Mic, 1*COM, 2*usb2.0, 1*power button, 1*reset button
I/O back panel	1*DC IN, 1*2P 3.5mm power button junction box, 1*HDMI, 2*network port, 4*USB3.0, 8bit, 1*VGA, 5*COM port
GPIO	1*GPIO port
Audio	line-out、 Mic
Power	DC IN 12V input
Size	268 (with ear 293.8) *156*55mm (width*depth*height)
Weights	About 2.7Kg
OS	Windows10、 Windows server 2016、 Linux

