



FEATURES

- Intel®Skylake-U i7 6650U dual-core four-thread processor.
- 2*DDR4 SODIMM memory slot, support dual channel 2133MHz memory, maximum support 32GB.
- Support independent dual display, 1* HDMI and 1*VGA display output.
- Support 2* WGI211AT gigabit network card, support LAN wake-up, PXE function.
- Support 6* RS232 DB9 serial interface, COM1/2 support the 9th pin 5V/12V live, COM5/6 support.

EBC-01017	
DIMENSIONS	174mm*148mm*57mm
CPU	Integrated Intel®Skylake-U i7 6650U/2.2GHz dual-core four-thread processor TDP 15W
CHIPSET	Based on Intel®Skylake-U SOC platform
MINI PCIe	1* Mini PCIe slot, support WIFI/4G module
M.2	1*M.2 slot, support M.2 2260/2280 NVME PCIe standard SSD
RAM	2*DDR4 SODIMM memory slot, dual-channel 2133MHz, 32GB
GRAPHICS	Integrated Intel® Iris™ Graphics 540 supports DirectX 12 OpenGL 4.4
VGA	1
HDMI	1*HDMI1.4 interface
MULTI DISPLAY	Support independent dual display
ETHERNET	2 * RJ 45, Intel® WGI211AT Gigabit network card, support Wake on LAN, PXE function, 10/100/1000 Mbps
STORAGE	1*2.5-inch hard drive expansion, 1* MSATA SSD solid state drive expansion, transmission speed up to 6Gbps
AUDIO	1* Line out interface, 1* MIC interface
USB	4* USB3.0 interface, 2* USB2.0 interface, 1* built-in USB dongle
SERIAL	4* DB9 RS232 serial interface, COM1/2 supports the 9th pin 5V/12V charged
PHOENIX TERMINAL	1*12pin, support four in and four out GPIO, switch, 5V
POWER SWITCH	1*Power switch, 1*Reset switch
AC LOSS	1*AC LOSS (Toggle switch when power on)
SIM	1* SIM card slot, 3G/4G module application
LED	1*HDD LED
PWR TYPE	External Power Adapter
INPUT PWR	DC 12V
CERTIFICATIONS	CE, FCC
OPERATING TEMPERATURE	-10℃~60℃
STORAGE TEMPERATURE	-20℃~70℃
WARRANTY	2 Years