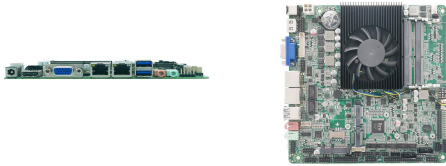


Intel® Skylake-U / Kaby lake-U Pentium/Celeron/i3/i5/i7 Thin-ITX Motherboard



Intel® 3965U/ Core i5 6300U /Core i5-7267U/i7 6660U  
 2\*DDR4 SODIMM memory slot, up to 16GB  
 1\* VGA or DP (support 4K 60Hz), 1\*HDMI, 1\*LVDS Or eDP  
 2\* RS232 serial port, COM2 support RS485  
 1\* Realtek RTL8111H Gigabit Ethernet Port(2 LAN as option)  
 DC 12~19V Power Supply

Item No.		POS-67X_I5_VER1.0				
#	Item.	Specification				
1	Processor	Intel®Celeron 3965U	Intel®Core i5- 6300U	Intel®Core i3 6100U	Intel®Core i5- 7267U	Intel®Core i7-6660U
		Dual Core 2.2GHz	Dual Core 2.4GHz (Up to 3.0GHz)	Dual Core 2.3GHz	Dual Core 3.1GHz (Up to 3.5GHz)	Dual Core 2.4GHz (Up to 3.4GHz)
		Compatible with Intel® Skylake-U Or Kaby lake-U Pentium/Celeron/i3/i5/i7 series Low Power Processor				
2	Memory	2* SO-DIMM memory slot, support dual channel 2133MHz DDR4 memory, up to 16GB				
3	Display	Integrated Intel® HD Graphics 540/610/620/650 etc (As per detail CPU)				
		1* VGA or DP (support 4K 60Hz) , 1*HDMI, 1*LVDS Or eDP (as option, default as LVDS)				
		support VGA Or DP, HDMI, LVDS or eDP synchronous/asynchronous display				
4	Ethernet	1* Realtek RTL8111H Gigabit Ethernet Port (2 LAN as option) , Wake On LAN/PXE				
5	Storage	2* SATA3.0				
		1* M.2 2280/2242 slot				
6	Auodio	Onboard ALC662 6 channel Hi-Fi Audio Controller, support MIC/Line-out, Amplier				
7	Extension Slot	1* Mini-PCIe slot (Half card / Long card supported) ,Support WIFI/4G model (Mini-PCIe can be changed into MSATA)				
		1* M.2 slot support WIFI Model				
8	Back I/O	1* HDMI				
		1* VGA (4K 60Hz DP as 2nd selection, VGA as default )				
		2* USB 2.0 (RJ45 as option)				
		2* USB3.0				
		1* RJ-45 Gigabit Ethernet Port (LAN2 can be changed into USB2.0)				
		1* Line out (Green), 1* MIC(Red)				
9	Onboard I/O	1* 12~19V DC Power Input				
		1* JHDMI 2*8Pin (Optional)				
		1* JVGA 1*12Pin (Same signal with DB15)				
		1* LVDS 2*15pin, support dual-channel 24bit (Default, eDP as option)				
		1* LCD Backlight Power Supply Interface 1*6pin				
		1* eDP 2*15pin (LVDS as 2nd option)				
		4* USB 2.0 2*5Pin (When dual lan, there is 6 x USB2.0)				
		1* Front Audio Port 2*5pin				
		1* Amplifier Port 1*4pin				
		2* COM (COM1/2 9Pth charged, Can custom as 2* COM)				
		1* LPT				
		1* PS2 1*6Pin				
		1* Harddisk Power Interface 1*4Pin				
		1* 4pin ATX Power Interface				
10	Fan	1*Front Panel Switch Button and Indicator 2*5Pin				
		1*4pin CPU Intelligent Fan Interface , 1*4pin System Intelligent Fan Interface				
11	GPIO	Support 2-way Input/Output GPIO				
12	BIOS	64Mb Flash ROM				
13	Watch Dog	Support Hardware Reset Function (L256, 0~255S)				
14	OS	Windows 7/Windows 10/Linux				
15	Power Type	Adopt DC 12~19V Power Supply				
16	Working Temp.	60°C ~ -10°C				
17	Storage Temp.	-20°C ~ 70°C				
18	Working Humidity	5%-95% Relative humidity ,Non-Condensation				
19	Size	170mm x 170mm				
20	Package	1*COM Cable				