

Kabylake Fanless 3xVideo 4K 6xCOM 8xUSB SIM Slot



RoHS

Features

- Intel® 7th Kabylake-U Series Processors
- 2 x SO-DIMM DDR3L, Up to 32GB
- 1 x DP, 1 x HDMI, 1 x VGA, Supporting 4K Display
- 1 x 2.5" SATA, 1 x mSATA
- 4 x USB3.0, 4 x USB2.0, 4 x RS232, 2 x RS485
- 1 x RJ45, 1 x Mini-PCIe for mSATA/3G/4G, 1 x SIM Slot
- 1 x M.2 (2230) for WIFI

Specifications

CPU	Intel® Pentium 4415U/Core i5-7200U
Frequency	2.3GHz/2.5GHz
BIOS	AMI Source Code
Chipset	SOC
System Memory	2 x SO-DIMM, DDR3L-1600MHz, Up to 32GB
GPU	Intel® HD Graphics 610/620
Graphic Engine	Direct3D 2015, OpenGL 4.5, OpenCL 2.1
Display Interface	1 x HDMI (Max. 4096 x 2304 @24Hz) 1 x DP (Max. 4096 x 2304 @60Hz) 1 x VGA (Max. 2048 x 1536 @60Hz)
Network Controller	Intel I219 Gigabit Ethernet
Ethernet	1 x RJ45
USB	4 x USB 3.0, 4 x USB 2.0
Serial Port	4 x RS232, 2 x RS485
Audio	1 x 2-in-1 Headset (AUDIO-OUT&SPDIF)
Mini-PCIe	1 x Full-size Mini-PCIe for mSATA/3G/4G
M.2	1 x M.2 (2230) for WIFI
SIM	1 x SIM Slot
Storage	1 x 2.5" SATA 1 x Full-size Mini-PCIe for mSATA
JAHC	WatchDog Timer Auto Power On RTC Remote Control Wake On Lan
Operation System	Windows 10 (64 Bit) / Linux
Power Requirement	DC-IN/12V/19V/3.42A
Dimensions (W x D x H)	259.87mm x 173.4mm x 38.5mm (10.24" x 6.83" x 1.52")
Fanless	Yes
Construction	Metal
Mounting	Desk/Wall Mounting, VESA Mounting Kit (JZ 300)
Color	Black
Operating Temperature	-20°C ~ 60°C (-4°F ~ 140°F) at 0.7m/s Air Flow
Relative Humidity	95% @ 40°C (non-condensing)
Certification	CE, FCC Class B, CCC

Order Information

AE67-W1-4415U30M0G	CPU: Intel® Pentium 4415U
AE67-W1-7200U30M0G	CPU: Intel® Core i5-7200U
Packing List	2 x WiFi Antenna, 1 x Drive Disk, 1 x User Manual, 1 x AC Power Cable, 1 x AC Power Adapter
Optional Item	VESA Mounting Kit (JZ 300)

Dimensions and Drawing

