

IMB-I471

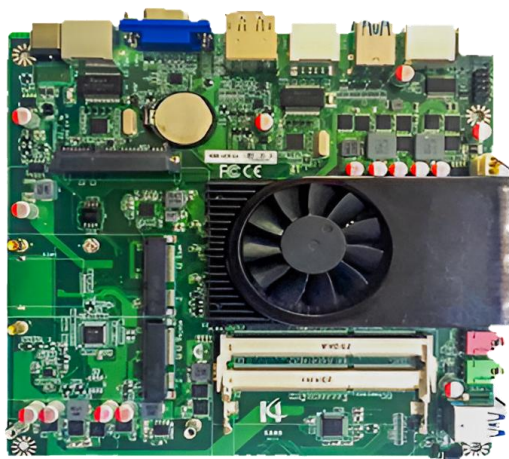
Motherboard

Mini-ITX Board with Intel® Skylake U Pentium/Celeron/i3/i5/i7 Processors

Features

- Support Intel® Skylake U Pentium / Celeron / I3 / I5 / I7 Processors
- Support DDR3L, 2 * SO-DIMM Slot, Up to 32GB Memory
- Realtek ALC662VD Audio
- Support 1x mSATA / 1x HDD (2.5")
- Support 1x HDMI 、 DP 、 VGA
- 1x Internal COM (RS232/422/485)
- 2x mini-PCIe slot
- 1x SIM Card Holder
- 12 ~ 24V DC-in Jack

Appearance





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Revision Table

Date	Revision	Content	By
2025/3/6	0.1	Mother Board Datasheet	Mark

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Specification

Mother board	
CPU	Intel® Celeron 3855U
Memory	1x So-DIMM, Dual CH DDR4 2133MHz SDRAM, 16GB Maximum
Graphics	-
Ethernet	2x Intel Gigabit LAN, 10/100/1000Mb
Storage	1x SATA
Audio	Realtek ALC662
Chipset	Intel SoC
Rear Port	1x HDMI Display Interface 1x DP Display Interface 1x VGA Display Interface 4x USB3.0 Port 2x RJ-45 1x Audio jack (Line-Out) 1x MIC 1x PS/2 1x COM (RJ45) 1x DC Power Input Interface
Internal Connector	1x mSATA 1x 2.5" HDD slot 1x Mini PCIe 1x SIM Card hole



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Specification

Form Factor	170 x 170 mm
Power Input	12-24V, DC

Disclaimer

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