



FEATURES

- Intel Celeron 1037U Processor
- Support Gigabit Ethernet Port & Mini-PCle WiFi Option
- Dedicated NVIDIA GT 730 GPU
- Two USB 3.0 & Four USB 2.0 Ports
- Support VGA & HDMI Dual Independent Displays
- One 2.5" SATA HDD/SSD Drive Bay & One mSATA Slot
- Built-In Mini-PCle With SIM Card Connector

The BIS-6768 is a high performance, fanless industrial PC with the Intel Celeron 1037U processor and dedicated NVIDIA GT 730 GPU. The system supports a Gigabit Ethernet port and both VGA and HDMI display interfaces. The proprietary spring cylinder heatsink design ensures maximum heat dissipation. The system is designed for applications such as digital signage, robotics and other applications demanding high graphic performance.

SPECIFICATIONS

SYSTEM

Processor	Intel Celeron 1037U (2M Cache, 1.8 GHz)
Platform	Intel Ivy Bridge
Memory	1x 204-pin SO-DIMM Slot, DDR3 1333 MHz, Up To 8GB
Storage	1x 2.5" SATA HDD/SSD Drive Bay 1x mSATA Slot

DISPLAY

Interface	1x VGA 1x HDMI
Graphic Controller	NVIDIA GT730 (GK208)

COMMUNICATIONS

Ethernet	1x 10/100/1000 Mbps GbE
Wi-Fi	On-Board Mini-PCle Slot (Module Not Included)
External Antennas	

I/O INTERFACE

Audio	Audio-Out MIC-In
Ports	4x USB 2.0 2x USB 3.0

EXPANSION I/O

Expansion	1x Mini PCIe With SIM Card Connector
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MECHANICAL

Cooling	Fanless
Watchdog Timer	Built-In
Enclosure Material	Aluminum
Enclosure Color	Black
Mounting (Option)	Support 75 x 75mm / 100 x 100mm VESA Mount
Dimensions	190mm x 190mm x 67mm (7.5" x 7.5" x 2.63")

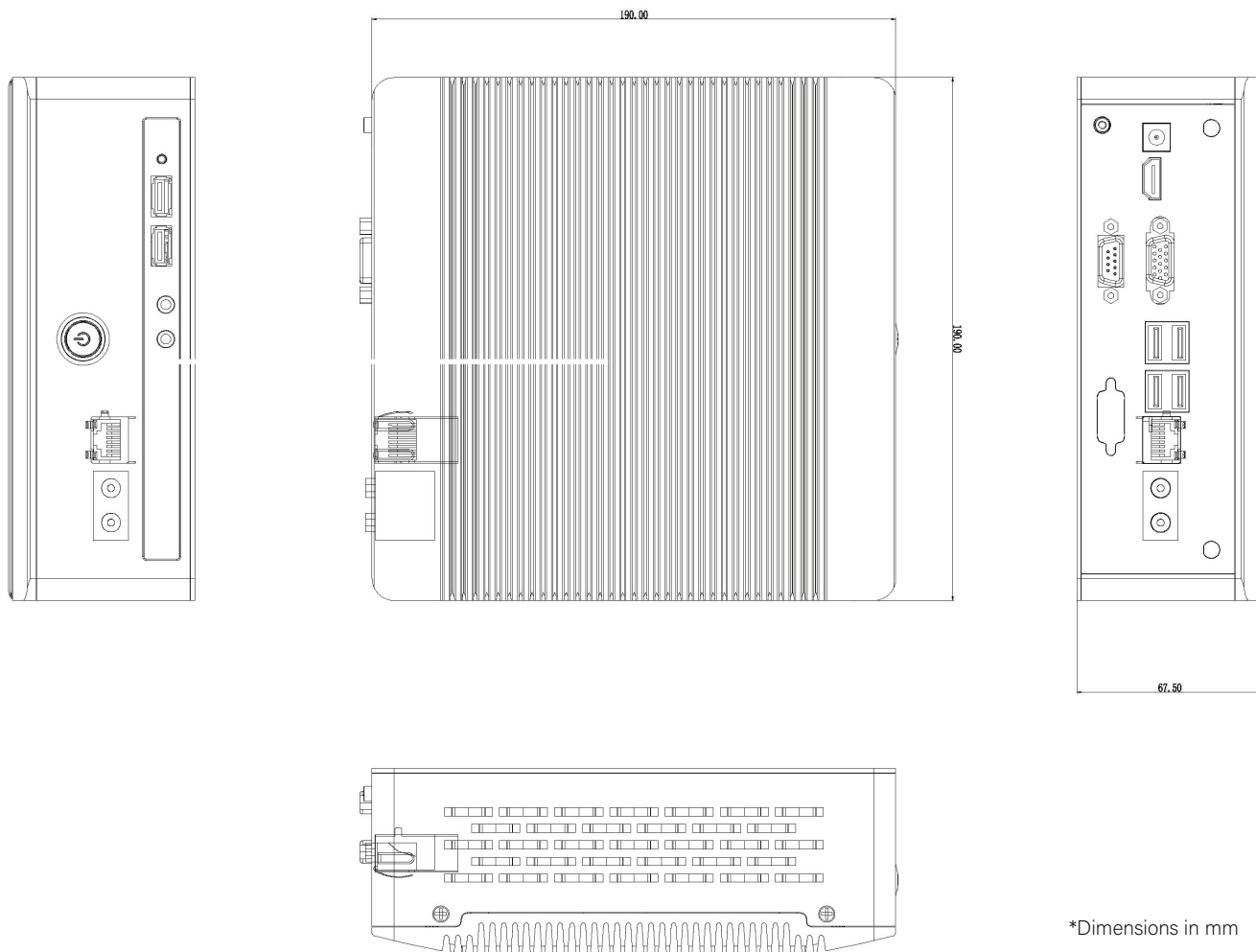
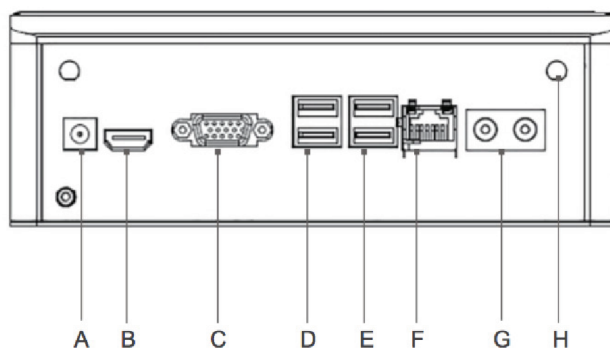
POWER

Input Voltage	12V/19V DC 2.5mm Power Jack
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ENVIRONMENTAL

Operating Temp	0°C to 50°C (32°F to 122°F)
Storage Temp	-20°C to 70°C (-4°F to 158°F)
Humidity	10% to 95% @ 40°C (Non-Condensing)

*Specifications are representative. Specific product technology may be different than indicated.



ORDER OPTIONS

PART NUMBER	DESCRIPTION
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BIS-6768	Intel Celeron 1037U Fanless Barebone Computer With NVIDIA GT 730 GPU
CBL-EPC-VESA	Universal Slim VESA Mount Bracket Kit 100mm x 100mm Or 75mm x 75mm