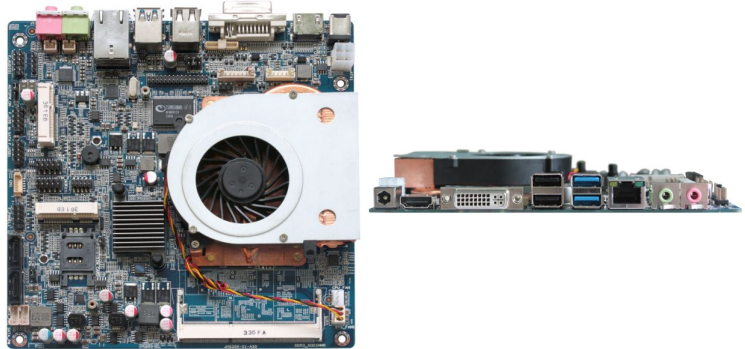# MG-C1037SL

Intel® Celeron® 1037U Processor
Intel® NM70 Chipset
nVIDIA GeForce GT630 Graphics

1x SO-DIMM DDR3-1333/1600MHz up to 4G
2x SATA /2x COM /8x USB
1x HDMI /1x G-b LAN/2x MiniPCIe

Compatible with Windows®
Compatible with Windows® to provide user-friendly environment and to optimize computer capabilities.

Mini-ITX
Mini-ITX gives you freedom to choose smaller and cool-looking case. It is easy to build your own personalized media centralized PC.

nVIDIA® GeForce® GT630
On board discrete nVIDIA® GeForce® graphics card and dedicated graphic memory provides you a faster, more immersive experience in your favorite applications. Support 3D Vision, CUDA, Phys^X.

Support DirectX® 11
DirectX® 11 Features the latest technologies of Compute Shaders,Direct 2D,Multithreded Rendering and Tessellation for create worlds realistic characters and more fluid gameplay.

HDMI Output
High-definition video formats (720p, 1080p, 2K and 4K) and the multi-channel digital audio.

Gigabit LAN
The Gigabit network interface delivers a high speed LAN connection with data transfer rate up to 1000Mb/s, providing new generation connectivity for the broadband era. Gigabit LAN is ideally for seamless internet connection such as streaming audio and video contents.

Serial ATAIII 6.0 Gb/s
The SATA specification doubles bus bandwidth from 3Gb/s to 6Gb/s.
Serial ATAII 3.0 Gb/s
The SATA specification doubles bus bandwidth from 1.5Gb/s to 3Gb/s.

COM Header - RS232 Support
Serial communication has been widely adopted in data transmission,especially in the remote transmission of multiple lines, for it can avoids the quality inconsistency under the same standard interface.

Energy Saving
Low power consumption saves money and better for the environment.

ROHS Compliant

SPECIFICATIONS

CPU	Intel®Celeron® 1037U Processor
Chipset	Intel® NM70 Chipset
Graphics	nVIDIA GeForce GT630 Microsoft® DirectX® 11
Memory	1x SO-DIMM Socket (DDR3-1333/1600MHz, up to 4G)
Expansion Slots	2x MiniPCIe (1x MSATA,1x PCIe+USB+3G)
Storage	2xSATA (1*6Gb/s,1*3Gb) 1x MSATA Socket
Audio	ALC662 5.1 Channel Codec
LAN	1x RTL8111F Gigabit Ethernet
Rear Panel I/O	1x DC_IN 12~19V(4Pin ATX PWR) 1x HDMI port 1x DVI port 4x USB2.0 ports(2x USB3.0 Optional) 1x LAN port(RJ45) 1x Mic in 1x Line out
Internal I/O Connectors	1× SATA3(6.0Gb/s) 1× SATA2(3.0Gb/s) 1× Full Mini-PCIe (for M-SATA) 1× Full Mini-PCIe (for USB+PCIe+3G) 2× F_COM 3× F_USB 2.0 1× JVGA&1x eHDMI (shared LVDS) 1× F_Audio 1× F_Panel 1× GPIO 1× SPK_L/R
BIOS	AMI 8MB Flash ROM
Form Factor	Mini-ITX, 170mm x 170mm
System Support	Windows 7/8