

NM70I-1037U Motherboard



- On board Intel Dual-core Celeron 1037U processor (1.8GHz)
- Intel NM70 Chipset
- Support DDR3 1600/1333 MHz memory and up to 16GB
- Intel HD Graphics
- HDMI output for maximum resolution of 1920x1200
- Supports BIO-Remote 2 Technology
- Supports Charger Booster Technology

NM70I-1037U Specification

CPU	Intel® Celeron 1037U Dual-Core 1.8GHz Processor
MEMORY	Support Dual Channel DDR3 1600/1333 MHz 2 x DDR3 DIMM Memory Slot Max. Supports up to 16GB Memory
INTEGRATED VIDEO	Intel HD Graphics Max. shared memory 1759MB(DVMT) Supports DX11 Supports HDCP
STORAGE	1 x SATA III Connector 3 x SATA II Connector
LAN	Realtek RTL8111F - 10/100/1000 Controller
AUDIO CODEC	Realtek ALC662 6-Channel HD Audio
USB	4 x USB 2.0 Port 2 x USB 2.0 Header
EXPANSION SLOT	1 x PCI-E 2.0 x16 Slot(x8)

REAR I/O	<ul style="list-style-type: none"> 1 x PS/2 Mouse 1 x PS/2 Keyboard 4 x USB 2.0 Port 1 x HDMI Connector 1 x VGA Port 1 x LAN Port 3 x Audio Jacks
INTERNAL I/O	<ul style="list-style-type: none"> 2 x USB 2.0 Header 1 x SATA III Connector (6Gb/s) 3 x SATA II Connector (3Gb/s) 1 x Front Audio Header 1 x Front Panel Header 1 x S/PDIF-Out Header 1 x CPU Fan Connector 1 x System Fan Connector 1 x COM Port Header 1 x Printer Port Header
H/W MONITORING	<ul style="list-style-type: none"> CPU / System Temperature Monitoring CPU / System Fan Monitoring Smart / Manual CPU Fan Control System Voltage Monitoring
DIMENSION	Mini ITX Form Factor Dimension: 17cm x 17cm (W x L)
OS SUPPORT	Supports Windows XP / Vista / 7 / 8
BUNDLE SOFTWARE	<ul style="list-style-type: none"> BIO-Remote2 Smart Speed LAN
ACCESSORIES	<ul style="list-style-type: none"> 2 x SATA Cable 1 x I/O Shield 1 x DVD Driver 1 x Quick Guide
FEATURES	<ul style="list-style-type: none"> Windows 8 Ready Supports Solid capacitor BIOS-Flasher Supports Charger Booster Supports BIOS Online Update

NM70I-1037U OVERVIEW

Audio+



HD Audio

Provides high quality sound with minimal loss of audio fidelity.

Video+



DX11

Direct3D 11 enables Direct3D 10 APIs and Direct3D 11 APIs to use one underlying rendering device. And it allows developers to achieve a high speed, fully conformant software rasterizer.



Integrated HDMI with HDCP

Onboard HDMI connector allows full video & audio support. It has industry-leading high definition video quality.

Speed+



Charger Booster

Charger booster is the best and efficient charger solution for apple devices such as iPad, iPhone. Basically, Charger booster Technology is able to boost the charging time to be more efficiency and faster once any apple goods connecting to our Motherboard. With charger booster technology, you are able to charge your apple devices up to 42 % faster.



PCI Express 2.0 Support

PCI Express 2.0 bus architecture offers a future-proofing bridge to tomorrow's most bandwidth-driven games and 3D applications by maximizing 5 GT/s of bandwidth. PCI Express 2.0 motherboards are fully backwards compatible with existing PCI Express products for broad support of PC peripherals.



SATAIII 6Gbps

SATAIII 6Gbps provides a higher bandwidth to retrieve and transfer HD media. With this super speed data transfer, SATAIII allows an incredible data boost which is 2x faster than the SATA 3G.

Durable+



X.D.C (eXtreme Durable Capacitors)

Biostar adopts low ESR and high ripple conductive solid state caps that provide sufficient, stable power supply to the CPU. The life span can also be more than 6.25 x of ordinary liquid caps.

DIY+



BIO-Remote 2

BIO-Remote2 Technology is featuring users a better Home Theater environment. Users who own either Android mobile or Apple goods are able to access and control your PC remotely; At this moment, you're smart device became a intelligent and functional remote controller; more than that, BIO-Remote2 also includes both function of mouse pad and power point presentation mode.

***The specification and pictures are subject to change without notice and the package contents may differ by area or your motherboard version!**