



79.95 EUR

incl. 19% VAT, plus shipping

- Intel Celeron 1007U!
- Dual Gigabit LAN!
- WinXP, Win7, Win 8!

- GIGABYTE Dual UEFI BIOS
- All new design of Ultra Durable 4 classic
- Industry's Leading All Solid Capacitor Design
- Dual LAN for networking flexibility
- HDMI interface for smoother HD video playback
- GIGABYTE On/Off Charge™ for USB devices
- Windows 8 ready

CPU

- 1. Built in with an Intel[®] Dual-core Celeron[®] 1007U processor (1.5 GHz)
 - * Do not disassemble the onboard CPU/chipset and the heatsinks/fan by yourself to avoid damage to these components.
- 2. 2 MB L3 cache

Chipset

1. Intel® NM70 Chipset

Gigabyte GA-C1007UN (Intel Celeron 1007U, 2x LAN, Win8 ready)

[http://www.cartft.com/catalog/il/1736]



1. 2 x 1.5V DDR3 DIMM sockets supporting up to 16 GB of system me

* Due to a Windows 32-bit operating system limitation, when more than 4 GB of physical memory is installed, the actual memory size displayed will be less than the size of the physical memory installed.

Memory

- 2. Dual channel memory architecture
- 3. Support for DDR3 1333/1066 MHz memory modules

(Please refer "Memory Support List" for more information.)

Integrated Graphics Processor:

1. 1 x D-Sub port

Onboard Graphics

- 2. 1 x HDMI port, supporting a maximum resolution of 1920x1200
 - * Support for HDMI 1.4 version.
- 3. Maximum shared memory of 1 GB
- 1. Realtek ALC887 codec
- 2. High Definition Audio

Audio

- 3. 2/4/5.1/7.1-channel
 - * To configure 7.1-channel audio, you have to use an HD front panel audio module and enable the multi-channel audio feature through the audio driver.

LAN

1. 2 x Realtek GbE LAN chips (10/100/1000 Mbit)

Expansion Slots

1. 1 x PCI slot

Chipset:

- 1. 1 x SATA 6Gb/s connector (SATA3 0) supporting up to 1 SATA 6Gb/s device
- 2. 2 x SATA 3Gb/s connectors (SATA2 1~2) supporting up to 2 SATA 3Gb/s devices

Storage Interface

3. 1 x eSATA 3Gb/s connector on the back panel supporting up to 1 SATA 3Gb/s device

JMicron JMB368 chip:

1. 1 x IDE connector supporting ATA-133/100/66/33 and up to 2 IDE devices

Chipset:

USB

1. Up to 8 USB 2.0/1.1 ports (4 ports on the back panel, 4 ports available through the internal USB headers)

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- 1. 1 x 24-pin ATX main power connector
- 2. 1 x 4-pin ATX 12V power connector
- 3. 1 x IDE connector
- 4. 1 x SATA 6Gb/s connector
- 5. 2 x SATA 3Gb/s connectors
- 6. 1 x CPU fan header
- 7. 1 x system fan header

Internal I/O Connectors

- 8. 1 x front panel header
- 9. 1 x front panel audio header
- 10. 2 x USB 2.0/1.1 headers
- 11. 1 x parallel port header
- 12. 1 x serial port header
- 13. 1 x Clear CMOS jumper
- 14. 1 x chassis intrusion header
- 1. 1 x PS/2 keyboard port
- 2. 1 x PS/2 mouse port
- 3. 1 x D-Sub port
- 4. 1 x serial port

Back Panel Connectors

- 5. 1 x HDMI port
- 6. 4 x USB 2.0/1.1 ports
- 7. 1 x eSATA 3Gb/s connector
- 8. 2 x RJ-45 ports
- 9. 3 x audio jacks (Line In/Line Out/Microphone)

I/O Controller

- 1. iTE I/O Controller Chip
- 1. System voltage detection
- 2. CPU/System temperature detection

H/W Monitoring

- 3. CPU/System fan speed detection
- 4. System fan speed control
 - * Whether the system fan speed control function is supported will depend on the system cooler you install.

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BIOS	1. 2 x 32 Mbit flash
	2. Use of licensed AMI EFI BIOS
	3. Support for DualBIOS™
	4. PnP 1.0a, DMI 2.0, SM BIOS 2.6, ACPI 2.0a
Unique Features	Support for @BIOS
	2. Support for Q-Flash
	Support for Xpress Install
	4. Support for Xpress Recovery2
	5. Support for EasyTune 6* Available functions in EasyTune 6 may differ by motherboard model.
	6. Support for Smart Recovery 2
	7. Support for Auto Green
	8. Support for ON/OFF Charge
Bundle Software	Norton Internet Security (OEM version)
	2. Intel [®] Smart Connect Technology
Operating System	Support for Microsoft Windows 8/7/XP
Form Factor	1. Mini-ITX Form Factor; 17.0cm x 17.0cm

driver from chipset vendors' website or 3rd party website.

Remark

2. Most hardware/software vendors may no longer offer drivers to support Win9X/ME/2000/XP SP1/SP2. If drivers are available from the vendors, we will update them on the GIGABYTE website.

1. Due to different Linux support condition provided by chipset vendors, please download Linux