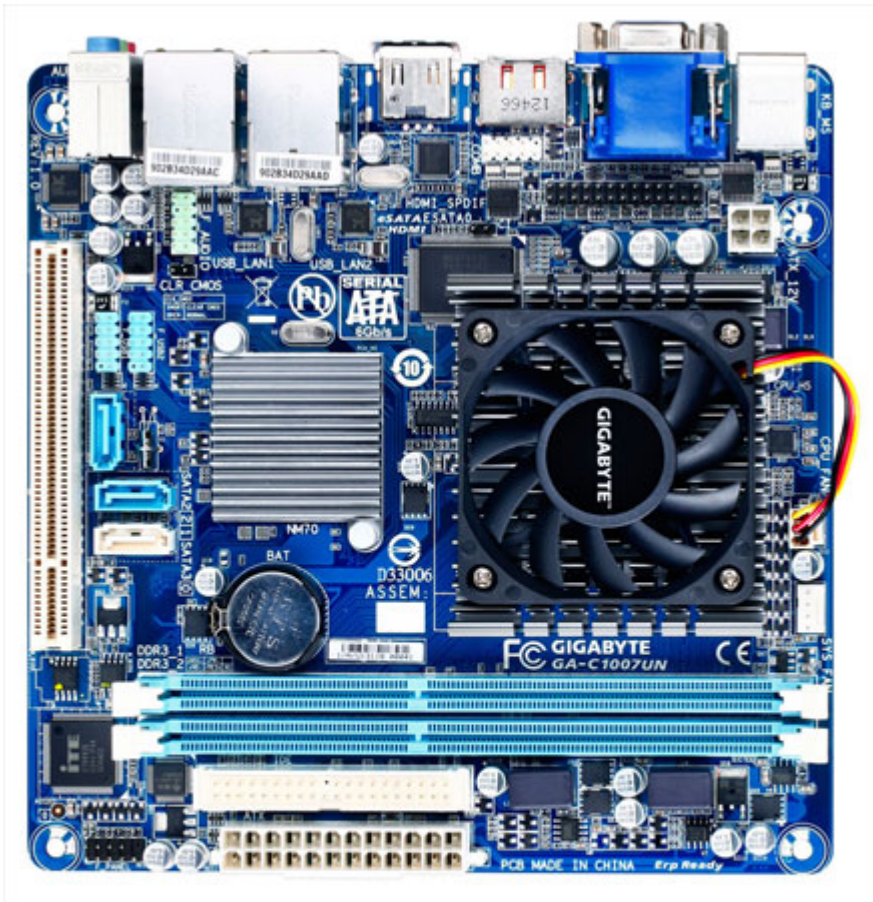




79.95 EUR

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

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.

#### CPU

2. 2 MB L3 cache

#### Chipset

1. Intel® NM70 Chipset

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Memory            | <ol style="list-style-type: none"><li>2 x 1.5V DDR3 DIMM sockets supporting up to 16 GB of system memory<br/>* 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.</li><li>Dual channel memory architecture</li><li>Support for DDR3 1333/1066 MHz memory modules</li></ol> <p>(Please refer "Memory Support List" for more information.)</p> |
| Onboard Graphics  | <p>Integrated Graphics Processor:</p> <ol style="list-style-type: none"><li>1 x D-Sub port</li><li>1 x HDMI port, supporting a maximum resolution of 1920x1200<br/>* Support for HDMI 1.4 version.</li><li>Maximum shared memory of 1 GB</li></ol>                                                                                                                                                                                                                                                |
| Audio             | <ol style="list-style-type: none"><li>Realtek ALC887 codec</li><li>High Definition Audio</li><li>2/4/5.1/7.1-channel<br/>* 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.</li></ol>                                                                                                                                                                                                          |
| LAN               | <ol style="list-style-type: none"><li>2 x Realtek GbE LAN chips (10/100/1000 Mbit)</li></ol>                                                                                                                                                                                                                                                                                                                                                                                                      |
| Expansion Slots   | <ol style="list-style-type: none"><li>1 x PCI slot</li></ol>                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Storage Interface | <p>Chipset:</p> <ol style="list-style-type: none"><li>1 x SATA 6Gb/s connector (SATA3 0) supporting up to 1 SATA 6Gb/s device</li><li>2 x SATA 3Gb/s connectors (SATA2 1~2) supporting up to 2 SATA 3Gb/s devices</li><li>1 x eSATA 3Gb/s connector on the back panel supporting up to 1 SATA 3Gb/s device</li></ol> <p>JMicron JMB368 chip:</p> <ol style="list-style-type: none"><li>1 x IDE connector supporting ATA-133/100/66/33 and up to 2 IDE devices</li></ol>                           |
| USB               | <p>Chipset:</p> <ol style="list-style-type: none"><li>Up to 8 USB 2.0/1.1 ports (4 ports on the back panel, 4 ports available through the internal USB headers)</li></ol>                                                                                                                                                                                                                                                                                                                         |

|                         |                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------|
| Internal I/O Connectors | 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                                                                                   |
|                         | 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                                                                           |
| Back Panel Connectors   | 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                                                                                         |
|                         | 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                                                                                |
| H/W Monitoring          | 2. CPU/System temperature detection                                                                        |
|                         | 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  | 1. Support for @BIOS                                                                                                                                                                       |
|                  | 2. Support for Q-Flash                                                                                                                                                                     |
|                  | 3. 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                                                                                                                                                                  |
| Bundle Software  | 8. Support for ON/OFF Charge                                                                                                                                                               |
|                  | 1. Norton Internet Security (OEM version)                                                                                                                                                  |
| Operating System | 2. Intel® Smart Connect Technology                                                                                                                                                         |
|                  | 1. Support for Microsoft Windows 8/7/XP                                                                                                                                                    |
| Form Factor      | 1. Mini-ITX Form Factor; 17.0cm x 17.0cm                                                                                                                                                   |
|                  |                                                                                                                                                                                            |
| Remark           | 1. Due to different Linux support condition provided by chipset vendors, please download Linux driver from chipset vendors' website or 3rd party website.                                  |
|                  | 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. |