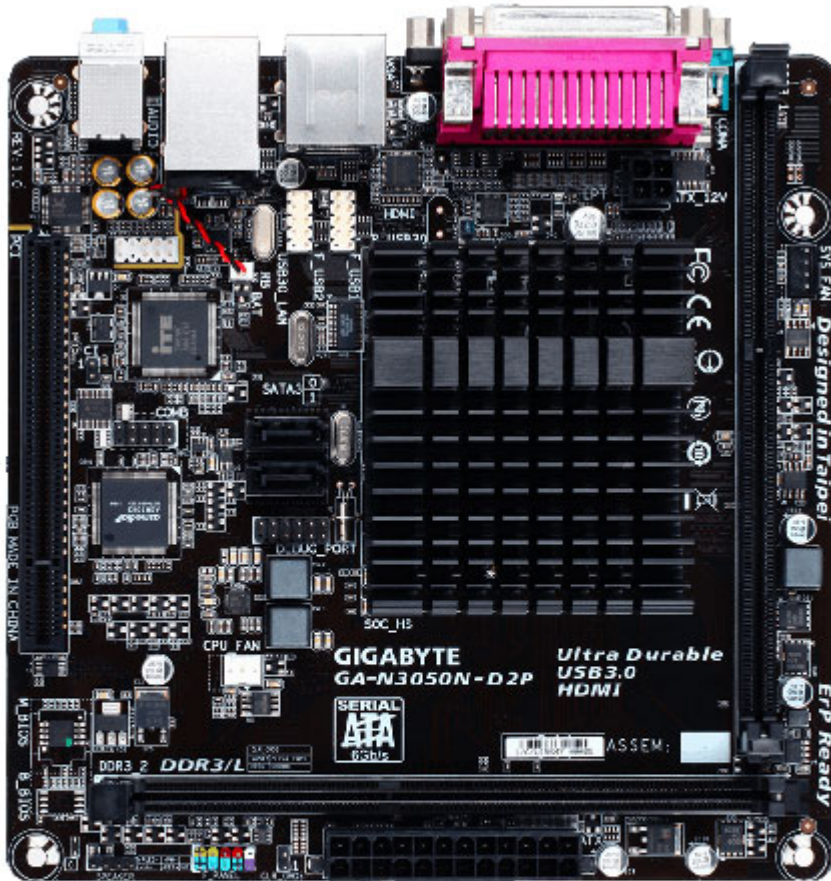


89.95 EUR
incl. 19% VAT, plus [shipping](#)

- Intel Celeron Braswell !
- Win7, Win 8 , Win 10 !



- Built-in Intel® Celeron™ N3050 (1.6 GHz) dual-core processor
- GIGABYTE Ultra Durable™ Technology
- Dual channel DDR3-L UDIMM slot support
- All Solid Capacitors with Humidity Protection New Glass Fabric PCB design
- GbE LAN with high ESD Protection
- HDMI port supports 4K display on rear panel
- Audio Noise Guard with High Quality Audio Capacitors
- PCI interface for wide-range expansion card selecti

1. Built in with an Intel® Dual-Core Celeron® N3050 SoC (1.6 GHz)
* Do not disassemble the onboard SoC and the heatsinks by yourself to avoid damage to these components.

CPU

2. 2 MB Cache

Memory	<ol style="list-style-type: none">2 x DDR3/-L U-DIMM sockets supporting up to 8 GB of system memory * If only one DDR3/-L memory module is to be installed, be sure to install it in the UDIMM_1 socket.Dual channel memory architectureSupport for DDR3/-L 1066/1600 MHz memory modulesSupport for non-ECC memory modules <p>(Please refer "Memory Support List" for more information.)</p> <p>Integrated in the SoC:</p>
Onboard Graphics	<ol style="list-style-type: none">1 x D-Sub port, supporting a maximum resolution of 2560x16001 x HDMI port, supporting a maximum resolution of 3840x2160
Audio	<ol style="list-style-type: none">Realtek® ALC887 codecHigh Definition Audio2/4/5.1/7.1-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	<ol style="list-style-type: none">Realtek® GbE LAN chip (10/100/1000 Mbit)
Expansion Slots	<ol style="list-style-type: none">1 x PCI slot
Storage Interface	<p>Integrated in the SoC:</p> <ol style="list-style-type: none">2 x SATA 6Gb/s connectors <p>Integrated in the SoC:</p>
USB	<ol style="list-style-type: none">4 x USB 3.0/2.0 port on the back panel4 x USB 2.0/1.1 ports (4 ports available through the internal USB header)

Internal I/O Connectors	1.	1 x 24-pin ATX main power connector
	2.	1 x 4-pin ATX 12V power connector
	3.	2 x SATA 6Gb/s connectors
	4.	1 x CPU fan header
	5.	1 x system fan header
	6.	1 x front panel header
	7.	1 x front panel audio header
	8.	2 x USB 2.0/1.1 header
	9.	1 x serial port header
	10.	1 x debug card header
	11.	1 x chassis intrusion header
	12.	1 x Clear CMOS jumper
Back Panel Connectors	1.	1 x D-Sub port
	2.	1 x HDMI port
	3.	1 x serial port
	4.	1 x parallel port
	5.	4 x USB 3.0/2.0 port
	6.	1 x RJ-45 port
I/O Controller	7.	3 x audio jacks (Line In, Line Out, Mic In)
	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.	CPU/System fan speed control
	* Whether the fan speed control function is supported will depend on the cooler you install.	
	1.	1 x 64 Mbit flash
BIOS	2.	Use of licensed AMI UEFI BIOS
	3.	PnP 1.0a, DMI 2.7, WfM 2.0, SM BIOS 2.7, ACPI 5.0

Unique Features	<ol style="list-style-type: none">1. Support for Xpress Install2. Support for @BIOS3. Support for APP Center * Available applications in APP Center may differ by motherboard model. Supported functions of each application may also differ depending on motherboard specifications.
Bundle Software	<ol style="list-style-type: none">1. Norton® Internet Security (OEM version)
Operating System	<ol style="list-style-type: none">1. Support for Windows 10 32-bit/64-bit2. Support for Windows 8.1/7 64-bit * Please download the "Windows USB Installation Tool" from GIGABYTE's website and install it before installing Windows 7.
Form Factor	<ol style="list-style-type: none">1. Mini-ITX Form Factor; 17.0cm x 17.0cm
Remark	<ol style="list-style-type: none">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.