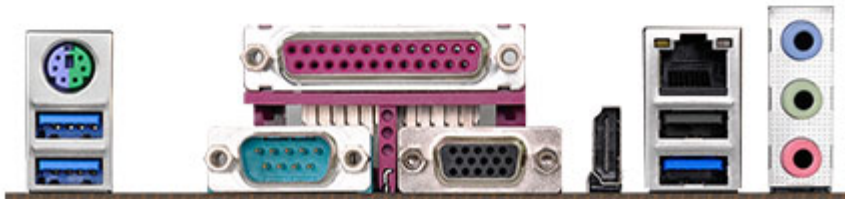


159.95 EUR
incl. 19% VAT, plus [shipping](#)

- 4x 2,70 Ghz max Boost !
- HEVC-Dekodierung !
- Sapphireblack PCB !



- ASRock Super Alloy
- Intel® Quad-Core Processor J4125 (up to 2.7 GHz)
- Supports DDR4 2133/2400 SO-DIMM
- 1 PCIe 2.0 x16 (x2 mode)
- Graphics Output Options: D-Sub, HDMI
- 7.1 CH HD Audio (Realtek ALC887 Audio Codec), ELNA Audio Caps
- 2x SATA3
- 5 USB 3.2 Gen1 (2 Front, 3 Rear)
- Supports Full Spike Protection, ASRock Live Update & APP Shop

Unique Feature

ASRock Super Alloy

- Sapphire Black PCB
- High Density Glass Fabric PCB

ASRock Full Spike Protection (for all USB, Audio, LAN Ports)

ASRock Live Update & APP Shop

CPU

Intel® Quad-Core Processor J4125 (up to 2.7 GHz)

Memory

- Dual Channel DDR4 Memory Technology
- 2 x DDR4 SO-DIMM Slots*
- Supports DDR4 2400 / 2133 non-ECC, un-buffered memory
- Max. capacity of system memory: 8GB

(2GB DRAM per module is not supported.)

BIOS	<ul style="list-style-type: none">- 128Mb AMI UEFI Legal BIOS with GUI support- Supports Plug and Play- ACPI 5.0 compliant wake up events- Supports jumperfree- SMBIOS 3.0 support- Integrated Intel® UHD Graphics 600: 12 EUs inside (Up to 750MHz)- DX12, OpenGL 4.4, OGL ES 3.1, OpenCL 1.2- HW Acceleration Decode: HEVC (H.265) 8 bit, HEVC (H.265)10 bit, H.264 @ Lvl5.2 (AVC), JPEG/MJPEG, VP8, VP9 8bit, VP9 10 bit- HW Acceleration Encode: HEVC (H.265) 8 bit, HEVC (H.265)10 bit, H.264 @ Lvl5.2 (AVC), JPEG/MJPEG, VP8, VP9 8bit
Graphics	<ul style="list-style-type: none">- Dual graphics output: support D-Sub and HDMI ports by independent display controllers- Supports HDMI with max. resolution up to 4K x 2K (4096x2160) @ 30Hz- Supports D-Sub with max. resolution up to 2048x1536 @ 60Hz- Supports Auto Lip Sync, xvYCC and HBR (High Bit Rate Audio) with HDMI Port (Compliant HDMI monitor is required)- Supports HDCP 2.2 with HDMI Port- Supports Full HD 1080p Blu-ray (BD) playback with HDMI Port
Audio	<ul style="list-style-type: none">- 7.1 CH HD Audio (Realtek ALC887 Audio Codec)*- Supports Surge Protection- ELNA Audio Caps
LAN	<ul style="list-style-type: none">- PCIE x1 Gigabit LAN 10/100/1000 Mb/s- Realtek RTL8111H- Supports Wake-On-LAN
Slots	<ul style="list-style-type: none">- Supports Lightning/ESD Protection- Supports Energy Efficient Ethernet 802.3az- Supports PXE
Storage	<ul style="list-style-type: none">- 1 x PCI Express 2.0 x16 Slot (PCIE1: x2 mode)- 2 x SATA3 6.0 Gb/s Connectors, support NCQ, AHCI and Hot Plug
Connector	<ul style="list-style-type: none">- 1 x COM Port Header- 1 x Chassis Intrusion and Speaker Header- 1 x CPU Fan Connector (3-pin)- 1 x Chassis Fan Connector (3-pin)- 1 x 24 pin ATX Power Connector- 1 x Front Panel Audio Connector- 2 x USB 2.0 Headers (Support 4 USB 2.0 ports) (Supports ESD Protection)- 1 x USB 3.2 Gen1 Header (Supports 2 USB 3.2 Gen1 ports) (Supports ESD Protection)*
Rear Panel I/O	<p>*USB3_1_2 is shared with USB2_3.</p> <ul style="list-style-type: none">- 1 x PS/2 Mouse/Keyboard Port- 1 x Parallel Port (ECP/EPP Support)- 1 x Serial Port: COM1- 1 x D-Sub Port- 1 x HDMI Port- 1 x USB 2.0 Port (Supports ESD Protection)- 3 x USB 3.2 Gen1 Ports (Supports ESD Protection)- 1 x RJ-45 LAN Port with LED (ACT/LINK LED and SPEED LED)- HD Audio Jacks: Line in / Front Speaker / Microphone

Software and UEFI

Support CD

Accessories

Hardware Monitor

Form Factor

OS

Certifications

Software

- ASRock XFast LAN

UEFI

- ASRock Instant Flash

- Drivers, Utilities, AntiVirus Software (Trial Version), Google Chrome Browser and Toolbar

- Quick Installation Guide, Support CD, I/O Shield

- 2 x SATA Data Cables

- CPU/Chassis temperature sensing

- CPU/Chassis Fan Tachometer

- CPU/Chassis Quiet Fan (Auto adjust chassis fan speed by CPU temperature)

- CPU/Chassis Fan multi-speed control

- CASE OPEN detection

- Voltage monitoring: +12V, +5V, +3.3V, CPU Vcore

- Mini-ITX Form Factor: 6.7-in x 6.7-in, 17.0 cm x 17.0 cm

- Solid Capacitor design

- Microsoft® Windows® 10 64-bit

- FCC, CE

- ErP/EuP ready (ErP/EuP ready power supply is required)