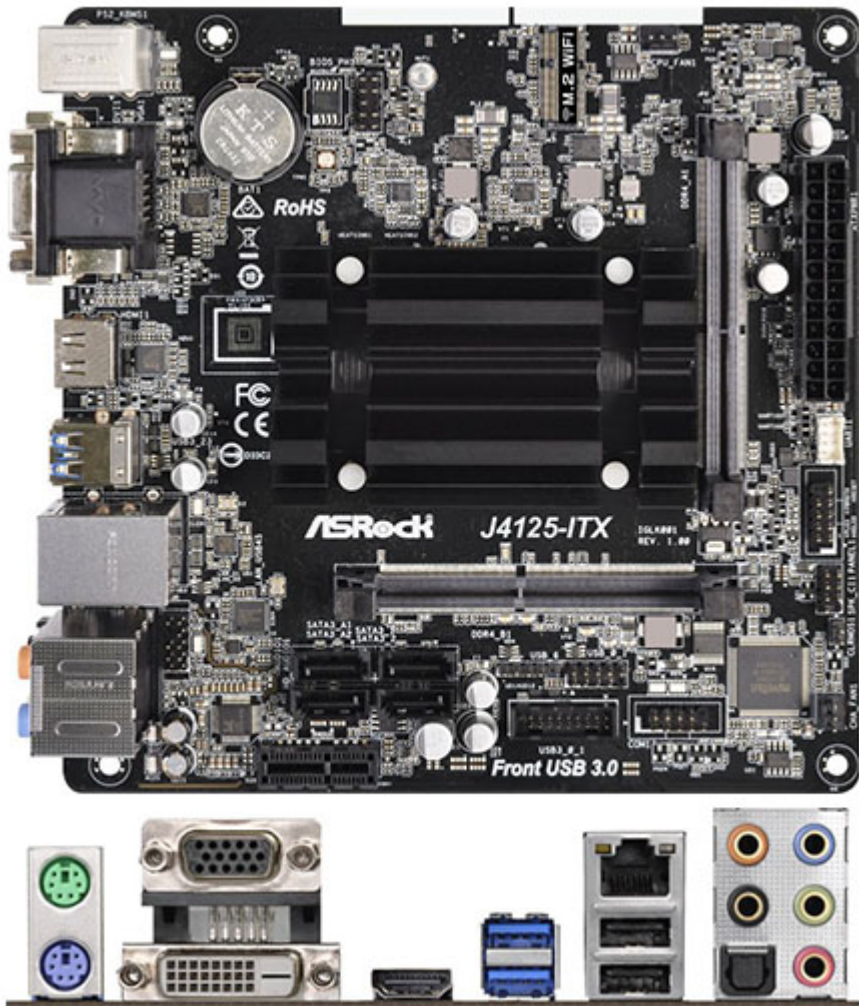




159.95 EUR
incl. 19% VAT, plus [shipping](#)

- 4x 2,70 Ghz max Boost !
- Sapphireblack PCB !
- 7.1 CH HD Audio !
- D-Sub, HDMI, DVI-D !

- ASRock Super Alloy
- Intel® Quad-Core Processor J4125 (up to 2.7 GHz)
- Supports DDR4 2133/2400 SO-DIMM
- 1 PCIe 2.0 x1, 1 M.2 (Key E)
- Graphics Output Options: D-Sub, HDMI, DVI-D
- 7.1 CH HD Audio (Realtek ALC892 Audio Codec), ELNA Audio Caps
- 4x SATA3
- 4 USB 3.2 Gen1 (2 Front, 2 Rear)
- Supports Full Spike Protection, ASRock Live Update & APP Shop

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

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

- 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.)

Unique Feature

CPU

Memory

BIOS

- 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

Graphics

- HW Acceleration Encode: HEVC (H.265) 8 bit, HEVC (H.265)10 bit, H.264 @ Lvl5.2 (AVC), JPEG/MJPEG, VP8, VP9 8bit
- Three graphics output options: D-Sub, DVI-D and HDMI
- Supports Triple Monitor
- Supports HDMI with max. resolution up to 4K x 2K (4096x2160) @ 30Hz
- Supports DVI-D with max. resolution up to 1920x1200 @ 60Hz
- 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 DVI-D and HDMI Ports
- Supports Full HD 1080p Blu-ray (BD) playback with DVI-D and HDMI Ports

Audio

- 7.1 CH HD Audio with Content Protection (Realtek ALC892 Audio Codec)
- Premium Blu-ray Audio support
- Supports Surge Protection
- ELNA Audio Caps

LAN

- PCIE x1 Gigabit LAN 10/100/1000 Mb/s
- Realtek RTL8111H
- Supports Wake-On-LAN
- Supports Lightning/ESD Protection
- Supports Energy Efficient Ethernet 802.3az
- Supports PXE

Slots

- 1 x PCI Express 2.0 x1 Slot
- 1 x M.2 Socket (Key E), supports type 2230 WiFi/BT module and Intel® CNVi (Integrated WiFi/BT)
- 2 x SATA3 6.0 Gb/s Connectors, support NCQ, AHCI and Hot Plug

Storage

- 2 x SATA3 6.0 Gb/s Connectors by ASMedia ASM1061, support NCQ, AHCI and Hot Plug
- 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)

Connector

- 1 x 24 pin ATX Power Connector
- 1 x Front Panel Audio Connector
- 2 x USB 2.0 Headers (Support 3 USB 2.0 ports) (Supports ESD Protection)
- 1 x USB 3.2 Gen1 Header (Supports 2 USB 3.2 Gen1 ports) (Supports ESD Protection)*

*USB3_0_1 and USB_0_1 cannot be occupied simultaneously.
Please connect a USB cable to one of these headers only

	- 1 x PS/2 Mouse Port - 1 x PS/2 Keyboard Port - 1 x D-Sub Port - 1 x DVI-D Port - 1 x HDMI Port
Rear Panel I/O	- 1 x Optical SPDIF Out Port - 2 x USB 2.0 Ports (Supports ESD Protection) - 2 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: Rear Speaker / Central / Bass / Line in / Front Speaker / Microphone
	Software
Software and UEFI	- ASRock XFast LAN UEFI
	- ASRock Instant Flash - ASRock Internet Flash
Support CD	- Drivers, Utilities, AntiVirus Software (Trial Version), Google Chrome Browser and Toolbar
	- Quick Installation Guide, Support CD, I/O Shield
Accessories	- 2 x SATA Data Cables - 1 x Screw for M.2 Socket
	- CPU/Chassis temperature sensing - CPU/Chassis Fan Tachometer
Hardware Monitor	- 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
Form Factor	- Mini-ITX Form Factor: 6.7-in x 6.7-in, 17.0 cm x 17.0 cm - Solid Capacitor design
OS	- Microsoft® Windows® 10 64-bit
Certifications	- FCC, CE - ErP/EuP ready (ErP/EuP ready power supply is required)