



859.00 EUR

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

- NVIDIA Jetson !
- Orin Nano 4GB !
- Industrial-grade Design !
- -25~60°C Wide Temperature !



Support: [Specifications](#)

- NVIDIA® Jetson Orin™ Nano and NX SOM Compatible Box PC, Up to 100TOPS/25W
- Industrial Fanless & Compact Design
- Wide Operating Temperature -25~60°C
- HDMI up to 4K@60Hz Resolution
- 2x RJ-45 1GbE LAN
- 2x USB3.2 Gen2 Type A
- 1x D-Sub9 RS-232 (4-wire)
- High-speed M.2 2280 PCIe x4 NVMe
- Support 5G/LTE and WiFi-6E

MA1 (MA1) Specifications

SYSTEM	NVIDIA® Jetson Orin™ Compatible Module	NVIDIA® Jetson Orin™ Nano 4GB Module (7~10W)
	DISPLAY INTERFACE	1 x HDMI 2.0 Type A, Up to 3840 x 2160 at 60 Hz Resolution 2 x USB 3.2 Gen 2 Type A / 1 x USB2.0 MicroUSB OTG with Recovery Button (for Recovery Mode Only)
	I/O PORT	1 x M.2 3042/3052 B-Key Slot (USB3.2) for 5G/LTE Module / 1 x Nano-SIM Slot / 1 x M.2 2230 E-Key Slot (PCIe/USB2.0) for WiFi Module
	EXPANSION SLOT	2 x 1GbE RJ-45 / 1 x RS-232 DB9 (4-wire)
	REAR I/O	1 x M.2 2280 M-Key Slot (PCIe x4 for NVMe)
POWER REQUIREMENT	STORAGE	12V DC Input
	POWER INPUT	60W AC-DC Power Adapter with 2-PIN Terminal Block
MECHANICAL	POWER ADAPTER	Fanless
	THERMAL DESIGN	90 x 125 x 65 mm
	DIMENSIONS (W X D X H)	-25°C ~ 60°C
ENVIRONMENTAL	OPERATING TEMPERATURE	10% ~ 95% R/H (Non-condensing)
	OPERATING HUMIDITY	CE / FCC Class B
	CERTIFICATION	NVIDIA JetPack 5.1.1 (Ubuntu 20.04 with Linux Kernel 5.10 LTS)
OS	OS SUPPORT	1 x Embedded System / 1 x AC-DC Power Adapter with 2-Pin Terminal Block / 1 x MicroUSB cable / 1 x Power Cord
	PACKAGE	
PACKING LIST		