

1589.00 EUR

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



- NVIDIA® Jetson Orin Nano !
- FANLESS !
- 8GB !
- 2x HDMI / 2x LAN !

- Applies to NVIDIA® Jetson Orin™ Nano module
- 2 x M.2. for WIFI and SSD
- 2 x GbE RJ-45 (Optional: Ethernet 1 for PoE)
- 3 x USB 3.2 & 1 x HDMI output
- 20-pins expansion header
- Operating temperature -25°C~60°C
- Dimension: 126mm x 96mm x 73.9mm (4.96" x 3.78" x 2.91")

AVerMedia's AI Box PC D115WONB equips powerful NVIDIA® Jetson Orin™ Nano module. This efficient system-on-module (SoM) opens new worlds of embedded IoT applications with full analytic capabilities.

D115WONB Box PC is designed for the industry applications with spatial concern and feature a rich assortment of I/O ports for rapid AI-based solution development and seamless deployment as required by demanding business applications.

AVerMedia supports businesses of all sizes and offers customizable BSP services, flexible MoQ, in addition to NVIDIA's JetPack™ SDK.

Stay Ahead with AVerCooler – Achieving 5°C Lower Operation under Others Regular Workload for Enhanced NVIDIA Jetson Efficiency, Extended Lifespan, and Superior Performance.

Type / Model

NVIDIA GPU SoC Module Compatibility

Networking

Display Output

Temperature

MIPI Camera Inputs(Internal)

Box PC / D115WONB-8G

NVIDIA® Jetson Orin Nano module

2x GbE RJ-45

1xM.2. key E 2230 for wifi

1 x HDMI output 3840 x 2160 at 60Hz for Orin Nano

Operating temperature -25°C~60°C

Storage temperature -40°C ~ 85°C

Relative humidity 40 °C @ 95%, Non-Condensing

2x 4 lane MIPI CSI-2, 22 pin FPC 0.5mm Pitch Connector

USB	1x USB 2.0 type C for recovery
Storage	3x USB 3.2 Type-A (1xUSB is internal)
Expansion Header (Internal)	1x M.2. key M 2280 for NVMe (256G SSD installed in box PC)
Power requirement	20 pins: 2x I2C, 1x UART, 4x GPIOs, 1xCAN (EU terminal block)
Power Cord	DC in JACK on board & ATX 4pin
Fan Module	12V/5A, 12V~24V is recommended..
Buttons	US/JP/EU/UK/TW/AU/CN
RTC Battery	Fanless Solution
PCB/Electronics Mechanical Info	Power and Recovery
Certifications	Support RTC battery and Battery Life Monitoring by MCU
Package	W: 126mm (W) x 96mm (L) x 74mm (H)
	Weight: 1kg
	CE, FCC, KC
	1x D115WONB (256G SSD installed)
	1x Adapter and Power cable