

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**

**Box PC / D115WONB-8G**  
**NVIDIA® Jetson Orin Nano module**

<b>Networking</b>	<b>2x GbE RJ-45</b> <b>1xM.2. key E 2230 for wifi</b>
<b>Display Output</b>	<b>1 x HDMI output 3840 x 2160 at 60Hz for Orin Nano</b>
<b>Temperature</b>	<b>Operating temperature -25°C~60°C</b> <b>Storage temperature -40°C ~ 85°C</b> <b>Relative humidity 40 °C @ 95%, Non-Condensing</b>
<b>MIPI Camera Inputs(Internal)</b>	<b>2x 4 lane MIPI CSI-2, 22 pin FPC 0.5mm Pitch Connector</b>
<b>USB</b>	<b>1x USB 2.0 type C for recovery</b> <b>3x USB 3.2 Type-A (1xUSB is internal)</b>
<b>Storage</b>	<b>1x M.2. key M 2280 for NVMe (256G SSD installed in box PC)</b>
<b>Expansion Header (Internal)</b>	<b>20 pins: 2x I2C, 1x UART, 4x GPIOs, 1xCAN (EU terminal block)</b>
<b>Power requirement</b>	<b>DC in JACK on board &amp; ATX 4pin</b> <b>12V/5A, 12V~24V is recommended..</b>
<b>Power Cord</b>	<b>US/JP/EU/UK/TW/AU/CN</b>
<b>Fan Module</b>	<b>Fanless Solution</b>
<b>Buttons</b>	<b>Power and Recovery</b>
<b>RTC Battery</b>	<b>Support RTC battery and Battery Life Monitoring by MCU</b>
<b>PCB/Electronics Mechanical Info</b>	<b>W: 126mm (W) x 96mm (L) x 74mm (H)</b> <b>Weight: 1kg</b>
<b>Certifications</b>	<b>CE, FCC, KC</b>
<b>Package</b>	<b>1x D115WONB (256G SSD installed)</b> <b>1x Adapter and Power cable</b>