

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.

|                                            |                                                               |
|--------------------------------------------|---------------------------------------------------------------|
| <b>Type / Model</b>                        | <b>Box PC / D115WONB-8G</b>                                   |
| <b>NVIDIA GPU SoC Module Compatibility</b> | <b>NVIDIA® Jetson Orin Nano module</b>                        |
| <b>Networking</b>                          | <b>2x GbE RJ-45</b>                                           |
| <b>Display Output</b>                      | <b>1xM.2. key E 2230 for wifi</b>                             |
| <b>Temperature</b>                         | <b>1 x HDMI output 3840 x 2160 at 60Hz for Orin Nano</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> |

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