

1799.00 EUR

incl. 19% VAT, plus shipping



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

- Applies to NVIDIA® Jetson Orin™ NX 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

AVerMedia's AI Box PC D115WOXB equips powerful NVIDIA® Jetson Orin™ NX module. This efficient system-on-module (SoM) opens new worlds of embedded IoT applications with full analytic capabilities.

D115WOXB 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 / D115WOXB-8G**  
**NVIDIA® Jetson Orin NX module**

|  |   |
|--|---|
| <b>Networking</b>                      | <p>2x GbE RJ-45<br/>1xM.2. key E 2230 for wifi</p>  |
| <b>Display Output</b>                  | <p>1 x HDMI output3840 x 2160 at 60Hz for Orin<br/>NX</p>   |
| <b>Temperature</b>                     | <p>Operating temperature -25°C~60°C<br/>Storage temperature -40°C ~ 85°C<br/>Relative humidity 40 °C @ 95%, Non-<br/>Condensing</p> |
| <b>MIPI Camera Inputs(Internal)</b>    | <p>2x 4 lane MIPI CSI-2, 22 pin FPC 0.5mm Pitch<br/>Connector</p>   |
| <b>USB</b>                             | <p>1x USB 2.0 type C for recovery<br/>3x USB 3.2 Type-A (1xUSB is internal)</p>   |
| <b>Storage</b>                         | <p>1x M.2. key M 2280 for NVMe (256G SSD<br/>installed in box PC)</p>   |
| <b>Expansion Header (Internal)</b>     | <p>20 pins: 2x I2C, 1x UART, 4x GPIOs, 1xCAN<br/>(EU terminal block)</p>  |
| <b>Power requirement</b>               | <p>DC in JACK on board &amp; ATX 4pin<br/>12V/5A, 12V~24V is recommended..</p>  |
| <b>Power Cord</b>                      | <p>US/JP/EU/UK/TW/AU/CN</p>   |
| <b>Fan Module</b>                      | <p>Fanless Solution</p>   |
| <b>Buttons</b>                         | <p>Power and Recovery</p>   |
| <b>RTC Battery</b>                     | <p>Support RTC battery and Battery Life<br/>Monitoring by MCU</p>   |
| <b>PCB/Electronics Mechanical Info</b> | <p>W: 126mm (W) x 96mm (L) x 74mm (H)<br/>Weight: 1kg</p>   |
| <b>Certifications</b>                  | <p>CE, FCC, KC</p>  |
| <b>Package</b>                         | <p>1x D115WOXB (256G SSD installed)<br/>1x Adapter and Power cable</p>  |