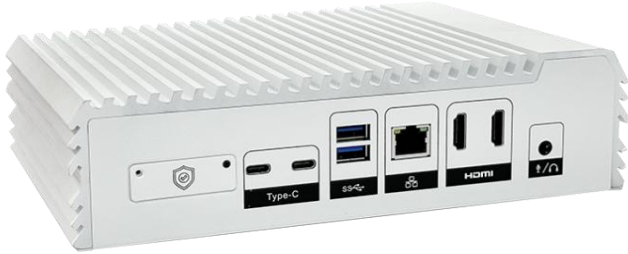


# EAC-ENDO

High Performance Edge AI Vision Computer with  
NVIDIA® Jetson AGX Orin™ [Preliminary Release]



## Features

- Powered by NVIDIA Jetson AGX Orin Module
- GbE LAN, USB Type-C/Type-A, HDMI Input/Output
- Wide range power input 24 VDC

## Specifications

System	
CPU/GPU	NVIDIA® Jetson AGX Orin™ NVIDIA 8/12-core Arm® Cortex®-A78AE v8.2
Memory	32/64 GB 128-bit LPDDR5 DRAM
Storage	1 x M.2 M-Key 2280, support NVMe
Real time clock	Yes
Wireless	1 x M.2 E-Key 2230
Operating System	Linux (NVIDIA JetPack 5.1.2 and above)
Power Supply	
Power Requirement	24 VDC
Power Consumption	TBD
MTBF (Hours)	--
Environmental and Mechanical	
Dimension	224 x 512 x 61 mm (8.81" x 20.15" x 2.4")
Weight	TBD
Operating Temperature	-20 ~ 60 °C (-4 ~ 140 °F)
Storage Temperature	-40 ~ 85 °C (-40 ~ 176 °F)
Operating Humidity	10% ~ 95% relative humidity, non-condensing
Certification	
Regulations	CE, FCC
Carrier	Planning

Interface	
Ethernet	1 x GbE LAN, RJ45
USB	2 x USB 3.2, Type-C 2 x USB 3.2, Type-A 1 x USB 2.0, Type-A
Display	1 x HDMI 2.0-Input 1 x HDMI 2.0-Output
Audio	Yes
Debug Port	1 x Micro USB
Expansion Slot	1 x SD Slot
Other Interface	2 x Fan

**Dimension**

Unit: mm / inch

