



- 12th generation Intel® Core™ Processors
- Standard OPS format
- Dual Channel SDRAM DDR4 3200 MHz memory
- M.2 SSD Storage
- 802.11ax Wi-Fi 6 Support
- Gigabit ethernet adapter
- Bluetooth 5.2
- Supports 4K@60Hz display resolutions
- Supports 5K@60Hz display resolutions for 21:9 format screens

AL OPS computer

AL-i7-1255U W11

- An Intel® OPS Open Pluggable Specification standard PC module adds the benefit of a fully integrated computing performance to your Legamaster e-Screen or Professional Display
- Flexible servicing and upgrading as the PC module can always be reached
- Increased ease-of-use as the OPS PC module automatically starts and shuts down along with your e-Screen or Professional Display
- Smoothly run applications in 4K & 5K resolution with the 12th generation Intel® Core™ i7 Alder Lake Processor, 16 GB Dual Channel SDRAM and 256GB M.2 SSD storage
- Fast connection to wireless and wired networks with the wireless 802.11ax Wi-Fi 6 and Gigabit ethernet network support
- Easy connection of peripheral equipment like wireless keyboards, mice and microphones via the built-in Bluetooth adapter
- Integrated power connector provides the possibility of operation without the need of a Screen, for easy IT support and deploy (external power supply not included)

Art.No. **7-861372**

GTIN **8713797107297**





Specifications

Article dimensions	180 x 30 x 119 mm
Operating system	Windows 11 IOT Enterprise
Video resolution / frame rate	5120 x 2160 / - px / fps
Mounting interface	OPS
HDMI output ports	1x 2.0 Type-A
USB ports	2x USB 2.0 Type-A, 2x USB 3.1 Type-A, 1x USB 3.1 Type-C
DisplayPort ports	1x DisplayPort 1.4
Ethernet ports	1x RJ-45
Audio output ports	1x Jack 3.5 mm
Package contents	2x Wi-Fi/Bluetooth antenna
Cable lock slot	Yes
Connector	OPS JAE TX25A
Graphics	Intel® Iris® Xe Graphics
CPU	Intel® Core™ i7 Alder Lake 1255U
Internal memory	DDR4 / 3200 MHz
Memory size	16 Gb
Disk storage	SSD M.2 / 256 Gb
Supported video modes	1080p, 1440p, 2160p, 3840p

Logistics

GTIN	8713797107297
Article number	7-861372
Customs tariff number	847141000050
Quantity	1 piece
Packing dimensions	180 x 30 x 119 mm
Weight (gross/net)	1.01 kg / 740 g

Product overview

Article name	Article number	GTIN/EAN	Minimum order quantity
Legamaster AL OPS computer AL-i5-1235U barebone	7-8613103-00	8713797110129	1
Legamaster AL OPS computer AL-i5-1235U W11	7-8613103-03	8713797110136	1
Legamaster AL OPS computer AL-i7-1255U W11	7-861372	8713797107297	1
Legamaster AL OPS computer AL-i7-1255U barebone	7-861372-00	8713797110143	1