

PRODUCT DESCRIPTION

- All aluminum alloy structure, fanless heat dissipation design (external fan optional)
- Intel® 12th Generation Core™ Desktop Processors
- Supports 2x DDR4 SODIMM memory slots, up to 64 GB
- 1*M.2 slot + 1*Mini PCIe slot (can support M.2 SSD + WIFI/4G at the same time)
- 2*Realtek RTL8111H Gigabit LAN
- 4*RS-485 mode COM ports

TECHNICAL SPECIFICATION

Model	AXBOX-IE732
Color	Metallic Gray
Material	All-aluminum alloy structure
Processor	• Intel Core i3-12300T (4 Core 8 threads, Max 4.2 GHz) • Intel Core i5-12500T (6 Core 12 threads, Max 4.4 GHz) • Intel Core i7-12700T (12 Cores 20 threads, Max 4.7 GHz)
Chipset	H610
Memory	Supports 2*DDR4 3200 MHz SODIMM memory slots, up to 64GB
Display Card	Integrated Intel® UHD Graphics 730/770 (synchronous and asynchronous triple display)
Display Port	2*HDMI (4096 x 2160 @ 60Hz) 1*VGA (1920 x 1080 @ 60Hz)
Front I/O	4*USB2.0, 1*power button
Back I/O	2*USB3.0, 2*HDMI, 1*VGA, 2*LAN, 4*RS-485 (COM1/2 optional RS232/485, default 4 RS485), 1 Line-out, 1 Mic-in, 1*DC in 12V~19V input
Expansion Slot	1 full-length Mini PCIe slot (supports PCIE and USB2.0 signals, optional 4G/WIFI/Bluetooth); Internal Nano-SIM card slot
Network Port	2*Realtek RTL8111H Gigabit LAN
Storage	1*2.5" HDD slot, 1*M.2 2280 M-key slot (support PCIe3.0 x4 NVME) (support SATA SSD requires resistor switching signal)
Input Voltage	Support DC 12V~19V input
Other Function	Auto power on when there is electricity, Timing boot, Wake on LAN, PXE boot, Watchdog (0~255 level), TPM2.0 security encryption
Work Temp	-20°C ~ +60°C, Surface air flow
Work Humidity	5% ~ 95% non-condensing state
Certification	CE, FCC, CCC
Dimension	215 * 210 * 75 mm
Weight	3.31 kg (bare system)
Application Field	Industrial automation, medical, logistics and transportation, warehousing, e-education and other fields.

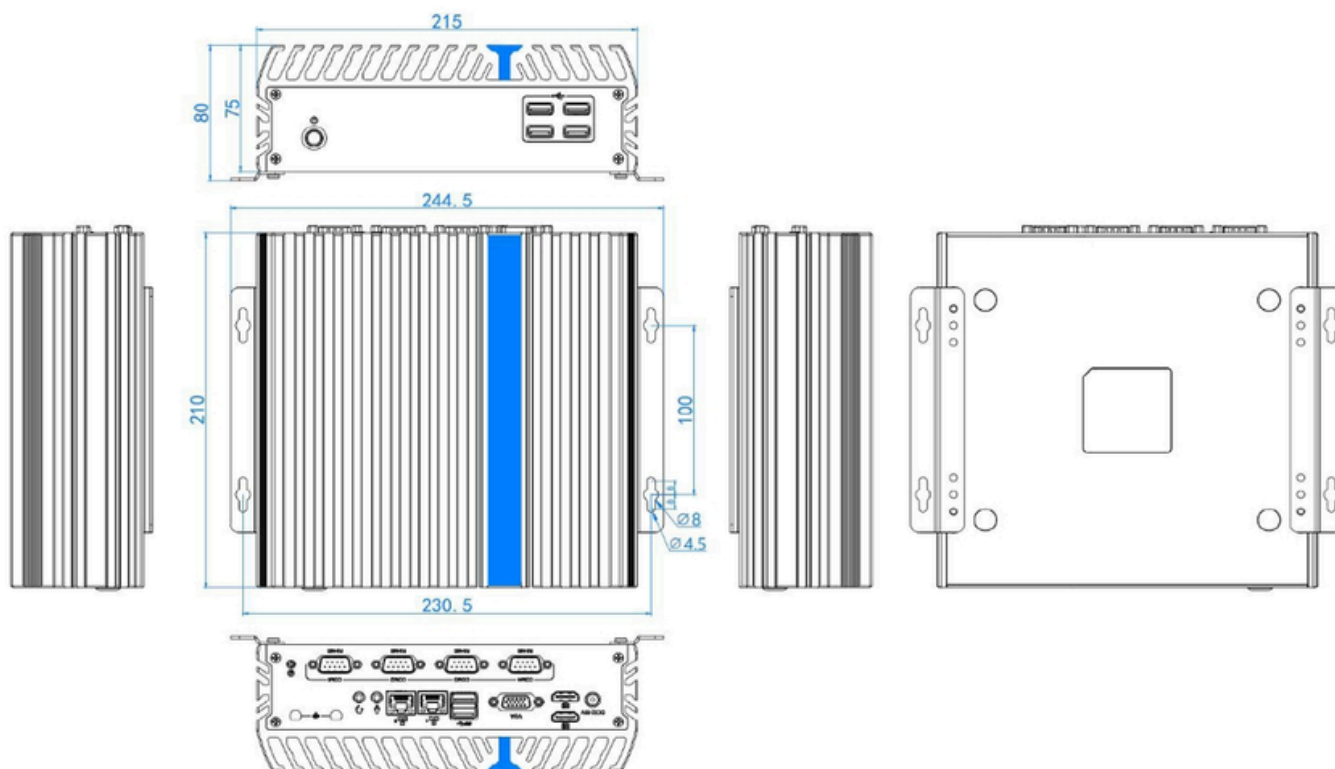


APPLICABLE OS:



Distributed and Serviced by:
Edex Technology / Axiomtek
Tel: 03-77731203
Website: www.myaxeon.com
Email : info@axiomtek.com.my

AXBOX-IE732



Packing list

Name	Quantity	Note
Power Adapter	1	12V 10A (Optional)
Power cable	1	US, EU, UK, CN, etc (Optional)
Certificate of qualification	1	
Warranty card	1	
Wall mount	1	

Config information

Config 1		Intel Core i3-12300T, 2*LAN/4*COM/6*USB	Standard I/O
Config 2	AXBOX-IE732	Intel Core i5-12500T, 2*LAN/4*COM/6*USB	Standard I/O
Config 3		Intel Core i7-12700T, 2*LAN/4*COM/6*USB	Standard I/O