



MicroBox-7521B-K01-003-001

WIFI Boot ThinManager Ready Thin Client

Features

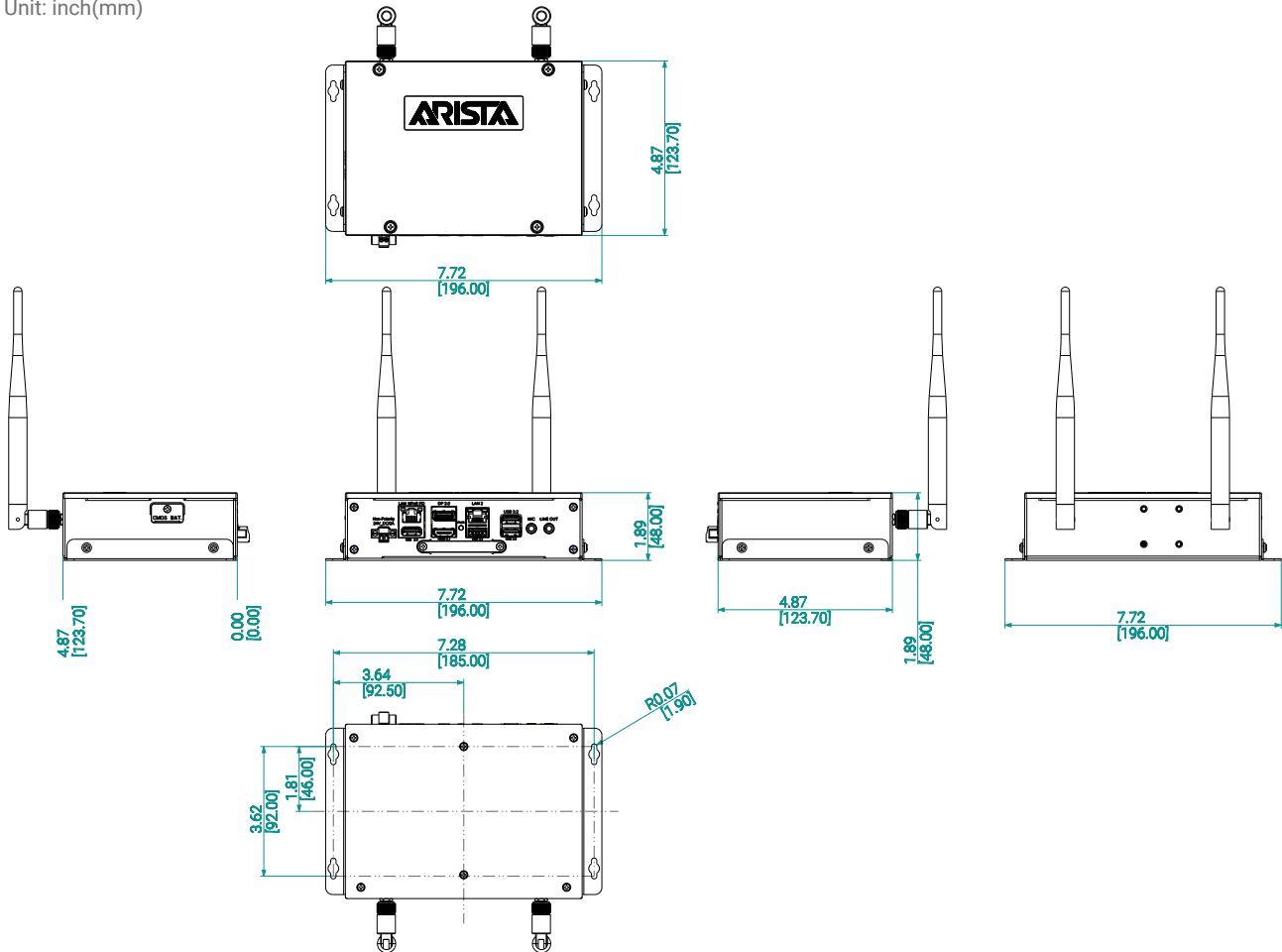
- Intel 12th Gen N200 CPU
- Up to 16GB DDR4 SO-DIMM
- 1 x 2.5 Gigabit, 1 x Gigabit
- DP + HDMI Dual Display Ports
- 3 x USB 3.2, 1 x USB 2.0
- 24V DC Operating Input Voltage
- ThinManager WIFI Boot

Specifications

Model Name	MicroBox-7521B-K01-003-001
System	
CPU	Intel N200
Chipset	Alder Lake
Memory	Up to 16GB DDR4 SO-DIMM
Video Controller	Intel® UHD Graphics
Video Interface	DP & HDMI
Storage Option	N/A
Compact Flash	N/A
Keyboard/Mouse	USB
Audio	Line Out, Mic
Watchdog Timer	YES
Remote Boot	ThinManager Ready
Expansion Slot	N/A
I/O Communication	
USB Port	3 x USB 3.2, 1 x USB 2.0
Serial Port	N/A
IEEE 1394	N/A
LAN	1 x 2.5 Gigabit, 1 x Gigabit
Parallel	N/A
GPIO	N/A
Smart Battery	
External Smart Battery	N/A
OS Support	
OS Support	N/A
Power / Thermal Specs	
Power Requirement (Max)	24V DC / 2A
Power Consumption (Max)	32 W
Recommended Power Supply	45 W
Heat Dissipation	100 BTU/hr
Physical Information	
Mounting	Wall Mount, DIN-Rail Mount
Net Weight	2.8 Lbs
Dimension (W x H x D)	7.72 x 1.89 x 4.87 inch 196 x 48 x 123.7 mm
Environmental	
Operating Temperature	0~50°C (32~122°F)
Storage Temperature	-20~60°C (-4~140°F)
Relative Humidity	0~95%
Compliance	
IP/NEMA Rating	meets IP50
Certification	N/A

Dimension Drawing

MicroBox-7521B-K01
Size Unit: inch(mm)



Ordering Information

Item	MicroBox-7521B-K01-003-001
CPU	N100/N200 CPU
Memory	4GB DDR4
Storage	N/A
Remote Boot	ThinManager Ready
Power Supply	110/220V AC Input 60W Power Adaptor
Operating System	N/A
WIFI	802.11AX WIFI 6

Desktop



Wall-mounted

