



BoxPC-238-J01

2x PCIe8 Expansion Slots

Features

- Intel i7-10700T Processor
- Up to 64GB DDR4 SO-DIMM
- 1x 2.5G, 1x Gigabit LANs
- 2x PCIe8
- 2.5" SATA SSD, M.2 NVMe SSD Options



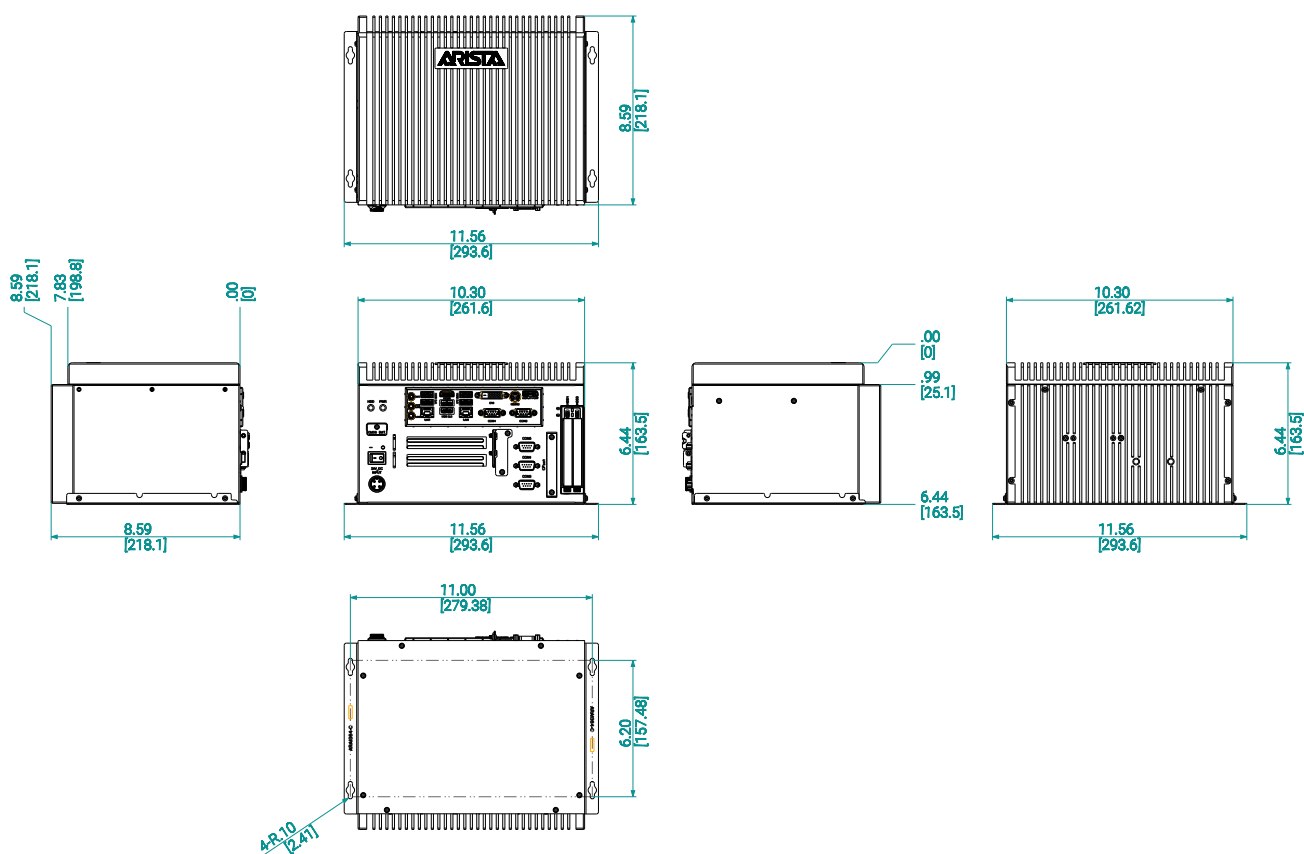
Specifications

Model Name	BoxPC-238-J01
System	
CPU	Intel i7-10700T
Chipset	Intel Q470E
Memory	Up to 64GB DDR4
Video Controller	Intel® HD Gen 9 Graphics
Video Interface	DVI, HDMI, Display Port
Storage Option	Up to 2x 2.5" SATA SSD
NVMe	1x M.2 (2280)
Keyboard/Mouse	PS/2, USB
Audio	Line In, Line Out, Mic
Watchdog Timer	None
Remote Boot	PXE
Expansion Slot	2x PCIe8
I/O Communication	
USB Port	4x USB 3.2 (Gen1), 2x USB 2.0
Serial Port	2x RS-232
IEEE 1394	N/A
LAN	1x 2.5G, 1x Gigabit LANs
Parallel	N/A
GPIO	N/A
Smart Battery	
External Smart Battery	N/A
OS Support	
OS Support	Win 10, 11 Pro
Power / Thermal Specs	
Power Requirement (Max)	24 VDC / 3A
Power Consumption (Max)	73 W
Heat Dissipation	248 BTU
Physical Information	
Mounting	Wall Mount
New Weight	10 Lbs / 4.53 Kg
Physical Dimension (WxHxD)	11.56 x 6.24 x 8.59 inch 293.6 x 158.6 x 218.3 mm
Recommended Cutout Dimension (WxH)	N/A
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	--

Dimension Drawing

BoxPC-238-J01

Size Unit: inch(mm)



Ordering Information

Item	BOXPC-238-J01-021-DR	BOXPC-238-J01-031-DR
CPU	i7-10700T	i7-10700T
Memory	32GB DDR4	64GB DDR4
RAID	N/A	N/A
Storage	2.5" SATA SSD 500GB	2.5" SATA SSD 500GB
Remote Boot	N/A	N/A
Power Supply	110/220VAC Input DIN-Rail	110/220VAC Input DIN-Rail
Item	BOXPC-238-J01-061-DR	BOXPC-238-J01-071-DR
CPU	i7-10700T	i7-10700T
Memory	32GB DDR4	64GB DDR4
RAID	N/A	RAID-1
Storage	2.5" SATA SSD 500GB in RAID	2.5" SATA SSD 500GB in RAID
Remote Boot	N/A	N/A
Power Supply	110/220VAC Input DIN-Rail	110/220VAC Input DIN-Rail
Item	BOXPC-238-J01-091-DR	BOXPC-238-J01-0B1-DR
CPU	i7-10700T	i7-10700T
Memory	64GB DDR4	64GB DDR4
RAID	N/A	N/A
Storage	2.5" SATA SSD 1TB	2x 2.5" SATA SSD 1TB in RAID
Remote Boot	N/A	N/A
Power Supply	110/220VAC Input DIN-Rail	110/220VAC Input DIN-Rail