

EXCELLENT PERFORMANCE SPEED UP YOUR WORKFLOW



# FANLESS MINI PC

Intel Business All in One mini PC

SMALL BODY GATHERED LARGE CAPACITY

Intel CPU

Fanless Noiseless Dustproof

135mm Metal mini case

High speed SSD

Built-in WiFi



## Specification N90 series

Processor	CPU	Intel® Celeron® Processor J1900
	Max. Speed	2.42GHz
	Chipset	Intel Bay Trail-M/D - Bay Trail
Memory	Technology	Single Channel DDR3L 1600Mhz
	Max capacity	4/8GB
	Socket	1*240 pin SO-DIMM
Graphics	Chipset	Intel® HD Graphics
	Interface	1*VGA + 1*HDMI 4K output
Ethernet	Lan	1*Intel I211 10/100/1000Mbps RJ45
	WAN	Half Height Mini PCI + 2 external antennas (Optional)
Audio	High Definition Audio Controller, SPK+MIC	
IO Interface	Serial Ports	4*RS232 COM Port ,2*RS232/RS485 COM Port (Optional)
	USB Interface	1*USB 3.0 ports and 3*USB 2.0 ports
Storage	SATA	No HDD
	mSATA	1*mSATA 3.0 slot for mSATA SSD
OS Support	Windows 7, 8, 10 and all kind Linux OS	
Power Requirement	Power Type	External power adapter mode
	Power adapter	12V 3A/5A
Power Consumption	TDP	Theoretically max 15W
	TDP Down	NO
Mechanical	Construction	Aluminum housing
	Mounting	No VESA Hole
	Dimensions	128*135*40MM
	Weight	NW 1.05kg, GW 2.0kg
Operating Environment	Temperature	-10°C~95°C
	Humidity	0%-95% relative humidity



**Green, Energy Saving**  
15w Low Power Consumption, save 80% of the energy than common PC, perfect energy conservation makes fanless mini PC an ideal economical solution for home/ office/ industrial/ educational/ commercial environment.



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