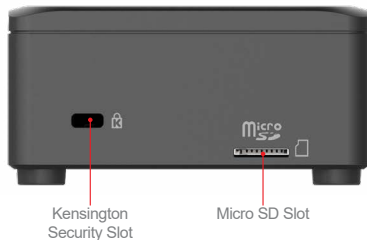
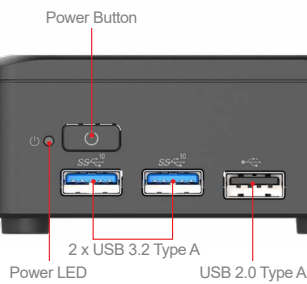
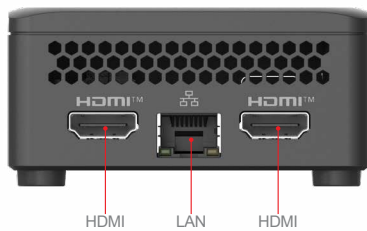


MS-C918

Palm-Size Pocket PC with Intel® Alder Lake-N N100 Processor for Ultra Power Solution

NEW



Features

- Intel® Alder Lake-N N100 Processor
- LPDDR5 4800 MHz up to 4GB
- Dual independent displays: 2 HDMI 2.0 (one port support CEC Power On/Off)
- 1 GbE LAN with RJ-45
- eMMC 128G storage
- 2 USB 10Gbps Type-A, 1 USB 2.0
- fTPM 2.0
- Palm-Sized for easy handling and easily concealed behind monitor
- SD Slot for external storage (Max. 2TB)
- WiFi 6E & BT 5.2 inside

Specifications

System Processor	CPU	Intel® Mobile Alder Lake-N N100 Processor, 6W	
	Frequency	0.8 GHz~3.4 GHz	
	L2 Cache	6MB	
	CPU Type	BGA	
	Chipset	Integrated in SoC Process	
	BIOS	AMI	
Memory	Technology	Single-channel LPDDR5 4800 MHz	
	Max. Capacity	Up to 4GB	
	Socket	NA	
Graphic	Controller	Intel® UHD Graphics	
	Graphic Memory	Depends on CPU	
	Multiple Display	2 independent displays	
	Display Interface	HDMI 2.0b up to 4096 x 2160 @60Hz	
Ethernet	Controller	1 x Realtek® RTL8111H-CG	
Audio	Controller	N/A	
H/W Monitor	Watchdog Timer	256-level Watchdog Timer	
	Smart Fan	N/A	
TPM	Controller	N/A	
Expansion Slot	M.2	N/A	
Storage	SATA	N/A	
	RJ-45	1	
	Audio	N/A	
	USB	1 x USB 2.0	
		2 x USB 10Gbps	
	Serial	N/A	
	GPIO	N/A	
	HDMI	2	
	DisplayPort	N/A	
	Antenna	N/A	
Power Supply	DC Input	DC-in 19V	
	AC Input	N/A	
Environment	Operating Temperature	0~40 °C	
	Operating Humidity	10 ~ 90%, non-condensing	
	Storage Temperature	0 ~ 60°C	
	Storage Humidity	10 ~ 90%, non-condensing	
	Vibration	Operating: 0.25 Grms, 5-300Hz, 3axes	
Physical Characteristics	Shock	Operating: 3 G, half sine 11 ms duration	
	Dimensions (WxDxH)	80 x 80 x 36 mm 80 x 80 x 40.7 mm (with Rubber Foot)	
	Weight	0.29 kg	
	Mounting	VESA mount	
Certification	EMC	CE, FCC Class B, CCC, UL, PSE(apapter), VCCI	
	Safety	CB, UL & CUL, BSMI	
Software Platform	OS Support	Windows 11 IoT Enterprise (64-bit, 22H2, Pre-scan) * SD Slot	

Ordering Information

Part Number	Description
Coming Soon	

Packing List

Part Number	Description
Coming Soon	