



Appearance

Product	Device	MINI PC	
	Special	MINI PC, Ad Terminal Box	Optional
	Device size	128mm*128mm*51.5mm	
	Case Material	Plastic	
	Weight	Net Weight 386g, Gross Weight 757g	

Hard configuration

CPU	Platform	Intel Jasper Lake N5100; N5105 ; N5095	Optional
	Speed	1.1GHz (N5100) ; 2.0GHz (N5105、 N5095) ;	
	Max frquency	2.8GHz (N5100) ;2.9GHz(N5105、 N5095)	
	power dissipation	6W (N5100)、10W(N5105)、15W (N5095)	
Memory	Type	LPDDR4X Onboard	
	Storage	8GB ; Max 16GB	Optional
Storage	EMMC	Yes	
	SSD	M.2 2280 Sata (NGFF/NVME customized, Max 2TB	Optional
	2.5 "HDD/SSD	support,Max to 2TB	Optional
	TF card	Not supported by default	
RTC	BIOS support	Real-time clock,timing boot	
Auto power on	BIOS support	Yes	
TPM	CPU interation	supportTPM 2.0	
Dual display	Video output	support HDMI+VGA dual display	
LED	status indicator	Blue light - Swith on	

Network

WIFI	Type	intel 7265/ 3165/ RTL8821CE On Board	Optional
	Agreement	IEEE 802.11 a, b/g, n, ac	
Bluetooth	Type	intel 7265/ 3165/ RTL8821CE On Board	Optional
	Agreement	Support Bluetooth 4.2	
Ethernet	LANI	10M/100M/1000M Self-adaption	

Ports

USB	USB2.0	USB2.0 Type-A*2	
USB	USB3.0	USB3.0 Type-A*2	
HDMI	Audio/Video output	HDMI 1.4b Type A x2	
RJ45	Gbe	RJ45 x1	
POWER	power	x1	
DC IN	DC IN	5.5/2.1mm DC Jack x1	
Audio-in/out	Audio-in/out	3.5mm Phone Jack x1 (Two-in-one interface)	
Antenna1	FPC	WiFi 2.4+BT x1	
Antenna2	FPC	WIFI 5.0	

Software configuration

OS	OS version	Win11 Home/Win11 pro/Win11 IOT/ Ubuntu	
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Applied environment

Environment	operating temp	0~40℃	
	storage temp	-20~60℃	
	humidity	90% @ 40 °C (without condensation)	

Accessories

Adapter	Plug type	input100~240V 50/60Hz,output 12V/2.5A , 12V/4A(N5095) DC 5.5*2.1mm	
VESA		Yes	