

Model:AK1 PLUS			
Image			
Appearance			
Type	Features	Spec	Optional
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			
Type	features	Description	Optional
CPU	Platform	Intel Alder Lake-N N95	Optional
	Speed	1.7GHz	
	Max frquency	3.40 GHz	
	power dissipation	15W	
Memory	Type	DDR4 SO-DIMM	
	Storage	8GB ; Max 16GB	Optional
Storage	EMMC	Yes	
	SSD	M.2 2280 NVME/ NGFF, Max 2TB	
	2.5 "HDD/SSD	Support, Max2TB	Optional
	TF card	Not supported by default	
RTC	BIOS support	Real-time clock,timing boot	
Auto power on	BIOS support	Yes	
TPM	CPU interation	Support TPM 2.0	
Dual display	Video output	Support2*HDMI	
LED	status indicator	Blue light - Swith on	
Network			
Type	Features	Description	Optional
WIFI	Type	M.2 wifi 5, (wifi 6 Optional)	Optional

WiFi	Agreement	PCIE	
Bluetooth	Type	Bluetooth 4, (Bluetooth 5.2 Optional)	Optional
	Agreement	USB2.0	
3G	build-in	No	
4G	build-in	No	
Ethernet	LAN1	10M/100M/1000M Self-adaption	
Ports			
Type	Features	Description	Optional
USB	USB2.0	USB2.0 Type-A*2	
USB	USB3.0	USB3.2 Type-A*2	
TF	expand external memory	No	
HDMI	Audio/Video output	HDMI 2.1 Type A x2	
VGA	Video output	No	
RJ45	Gbe	RJ45 x1	
type_c	data transfer	No	
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			
Type	Features	Description	Optional
OS	OS version	Win11 Home/Win11 pro/Win11 IOT/ Ubuntu	
Applied environment			
Type	Features	Description	Optional
Environment	operating temperature	0~40℃	
	storage temperature	-20~60℃	
	humidity	90% @ 40 °C (without condensation)	
Accessories			
Type	Features	Description	Optional
Adapter	Plug type	input100~240V 50/60Hz,output 12V/2.5A ,	
remote contr		No	
VESA		Yes	

