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sales09@cloverindustrial.com**Model:CM08**

Image

**Appearance**

Type	Features	Spec	Optional
Product	Device	MINI PC	
	Device size	138mm*138mm*53.5mm	
	Matial	Plastic	

Hard configuration

Type	features	Description	Optional
CPU	Platform	Intel Tiger Lake i3 1115G4; i5 1135G7; i7 1165G7	Optional
	Speed	2.4GHz (1135G7) ; 2.8GHz (1165G7)	
	Max frquency	4.2GHz (1135G7) ; 4.7GHz(1165G7)	
	power dissipation	28W (1135G7; 1165G7)	
Memory	Type	2xSO-DIMMDDR4	
	Storage	2xSO-DIMMDDR4,Max to 64GB	
Storage	EMMC	No	
	SSD	M.2 2280 NVME/ NGFF, Max 2TB	
	2.5 "SSD	support,Max to 2TB	
	TF card	No	
RTC	BIOS support	Real-time clock,timing boot	
Auto power on	BIOS support	Support auto power on after electrified	
Diskless network	BIOS support	support uefi no disk startup	
TPM	CPU interation	supportTPM 2.0	
Dual display	Video output	support HDMI+DP dual display	

Network

Type	Features	Description	Optional
WIFI	Type	M.2 E_key intel 7265/ 3165	WIFI6、 BT5.2
	Agreement	IEEE 802.11 a, b/g, n, ac	
Bluetooth	Type	M.2 E_key intel 7265/ 3165	
	Agreement	Support Bluetooth 4.2/5.0	

3G	build-in	No	
4G	build-in	No	
Ethernet	LAN1	10M/100M/1000M self-adaption	
Ports			
Type	Features	Description	Optional
USB	USB2.0	No	
USB	USB3.0	USB3.0 Type-A*4	
TF	expand external memory	No	
HDMI	Audio/Video output	HDMI 1.4b Type A x1	
VGA	Video output	No	
DP	Audio output	x1	
RJ45	Gbe	RJ45 x1	
Fingerprint module	encryption	Support fingerprint encryption/unlocking	
type_c	data transfer	Type-C support expand,data transfer/video output/audio output	
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 2in1	
Antenna1	FPC	WiFi 5.0GHZx1	
Antenna2	FPC	WiFi 2.4GHZ+BT x1	
Software configuration			
Type	Features	Description	Optional
OS	OS version	Win10 pro/Win11 pro/ Ubuntu	
Applied environment			
Type	Features	Description	Optional
Environment	operating temperature	0~40°C	
	storage temperature	-20~60°C	
	humidity	90% @ 40 °C (without condensation)	
Accessories			
Type	Features	Description	Optional
Adapter	Plug type	input100~240V 50/60Hz,output 19V/3.42A DC 5.5*2.1mm	
IR remote control		No	
VESA		Yes	

