



Shenzhen ELEBAO Technology Co.,Ltd

Experts in Android TV boxes, Intel mini PCs, digital signage and AV products

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MPI12 12th Gen Alder Lake 13th Gen Raptor Lake (4 Display Supported)

MPI10 Photo



CPU
(Processor)

12th Gen Alder Lake

Intel 12th Gen Alder lake Processor

i3-1215U (Max to 4.4Ghz) 6cores (2 Performance-core; 4Efficient-core) 8thread 10MB Intel® Smart Cache

i5-1235U (Max to 4.4Ghz) 10 cores (2 Performance-core; 8Efficient-core) 12 thread 12MB Intel® Smart Cache

i7-1255U (Max to 4.7Ghz) 10 cores (2 Performance-core; 8Efficient-core) 12 thread 12MB Intel® Smart Cache

i3-1220P (Max to 4.4Ghz) 10 cores (2 Performance-core; 8Efficient-core) 12thread 12MB Intel® Smart Cache

i5-1240P (Max to 4.4Ghz); 12cores(4 Performance-core; 8Efficient-core) 16thread 12MB Intel® Smart Cache

i7-1260P (Max to 4.7Ghz); 12cores(4 Performance-core; 8Efficient-core) 16thread 18MB Intel® Smart Cache

Intel 13th Gen Raptor Lake Processor

i3-1315U (Max to 4.5Ghz) 6 cores (2 Performance-core; 4Efficient-core) 8 thread 10MB Intel® Smart Cache

i5-1340P (Max to 4.6Ghz) 12 cores (4 Performance-core; 8Efficient-core) 16 thread 12MB Intel® Smart Cache

i7-1360P (Max to 5.0Ghz) 12 cores (4 Performance-core; 8Efficient-core) 16 thread 18MB Intel® Smart Cache

Chipset

Build in

Buid in CPU

GPU

Processor Graphics

Intel 12th Gen Alder lake Processor

i3-1215U Intel® UHD Graphics for 12th Gen Intel® Processors,Graphic Max Dynamic Frequency 1.1GHZ

i5-1235U Intel® Iris® Xe Graphics eligible ,Graphic Max Dynamic Frequency 1.2GHZ

i7-1255U Intel® Iris® Xe Graphics eligible, Graphics Max Dynamic Frequency 1.25Ghz

i3-1220P Intel® UHD Graphics for 12th Gen Intel® Processors,Graphic Max Dynamic Frequency 1.1GHZ

i5-1240P Intel® Iris® Xe Graphics eligible, Graphics Max Dynamic Frequency 1.3Ghz

i7-1260P Intel® Iris® Xe Graphics eligibl, Graphics Max Dynamic Frequency 1.3Ghz

Intel 13th Gen Raptor Lake Processor

i3-1315U Intel® UHD Graphics for 13th Gen Intel® Processors

i5-1340P Intel® Iris® Xe Graphics eligible Graphic Max Dynamic Frequency 1.45GHZ

i7-1360P Intel® Iris® Xe Graphics eligible Graphic Max Dynamic Frequency 1.5GHZ

BIOS

Other function for optional

Auto Power On

Resume by Alarm (Scheduled startup)

Wake-up On LAN

Memory

Memory Type

2* DDR4-3200Mhz SO-DIMM,Max 64GB (Memory not included)

SSD

M.2 SSD

1 * M.2(SATA III or Nvme PCIe4)2280 SSD (SSD not included)

HDD

SATA III

1 * 2.5" 7mm SATA III SSD/HDD

Wireless Configuration

M.2 E-Key

Wifi5: Support 2.4&5.0G WiFi Card included ,Dual Wi-Fi Antenna could be cancel
Wifi6: Supported (Optional) WiFi Card not included

	Bluetooth	Bluetooth 4.2 Combo in WiFi Moduel , Bluetooth 5.1 for optional
I/O Interface	USB	2 * USB 3.2 (Gen 2) , 4 * USB 2.0
	HDMI	2 * HDMI 2.0. (4K 60Hz),
	DP	1 * DP 1.4. (4k 60Hz)
	Type C	1* Type-c (full function:video out/ PD/ USB)
	LAN	2 * RJ45 Support 2.5G
	Audio	1 * 3.5mm Audio Jack (MIC/SPK Combo)
	Other Hardware	Switch
LED		2x LED
Fan		5V cooling Fan
Operation System	Windows	Windows 11 home / pro(64 bit) ;Windows 10 home / pro(64 bit)
	Linux	Linux Ubuntu 20.04LTS / Ubuntu18.04LTS
Power	Power Type	DC-In
	Power Adapter	19V 3.42A/ 65W(ϕ 5.5mm*2.5mm power connector)
Package Specifications	Material	Aluminum Alloy
	Color	Iron Gray
	Product Dimension	L12.6*W13*H5CM
	Color box Dimension	L6.7*W6.7*H5CM 1.7kg/pcs
	Carton Dimension	L54*W35* H19cm 18KG/Carton (10pcs/Carton)
Accessoies	standard	1x Mini PC, 1x Power Adapter, 1x Power Cord, 1x Screws Bag, 1*HDD Bracket and Screws, 1x User Manual
	Optional	1* Vesa Bracket and Screws 1*HDMI Cable