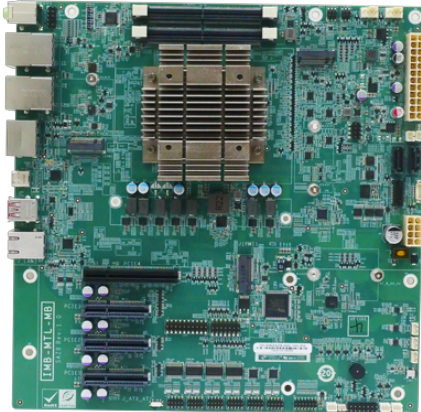


# IMB-MTL

micro-ATX motherboard 支持 14th Gen. Intel® mobile Meteor Lake-H on-board 处理器, DDR5, 2.5GbE LAN, M.2, USB 3.2, SATA 6Gb/s, HD Audio 和 RoHS



## Features

- » 14th Gen. Intel® mobile Meteor Lake-H on-board 处理器
- » 支持两个 262-pin 5600 MHz DDR5 SO-DIMM, 高达 96GB
- » 支持 dual Intel® 2.5GbE 控制器
- » Support PCIe Gen5 x8, PCIe Gen4 x4, M.2 M key 和 M.2 B key 扩展

## Specifications

尺寸类型	
尺寸类型	Micro-ATX
系统	
CPU	14th Gen. Intel® mobile Meteor Lake-H on-board 处理器
内存	Two 262-pin 5600 MHz DDR5 SO-DIMM
内存上限	96GB
散热方案/系统风扇	1 x CPU fan connector (1x4 pin) 1 x System fan connector (1x4 pin)
物理特性	
尺寸 (LxWxH) (mm)	244mm x 244mm
净重	GW: 1200g / NW: 700g
电源	
电源功耗	TBD
电源供电	ATX
环境	
操作温度	-10°C ~ 60°C
存储温度	-30°C ~ 70°C
Humidity	5% ~95%, 无冷凝

## Ordering Information

IMB-MTL-U7E-R10	Micro-ATX motherboard supports 14th Gen. Intel® Meteor Lake-H 155H on-board processor, DDR5, dual 2.5GbE LAN, M.2, USB 3.2, SATA 6Gb/s, HD Audio and RoHS
IMB-MTL-U7A-R10	micro-ATX motherboard supports 14th Gen. Intel® mobile Meteor Lake-H on-board processor, DDR5, dual 2.5GbE LAN, M.2, USB 3.2, SATA 6Gb/s, HD Audio and RoHS
IMB-MTL-U5E-R10	Micro-ATX motherboard supports 14th Gen. Intel® Meteor Lake-H 125H on-board processor, DDR5, dual 2.5GbE LAN, M.2, USB 3.2, SATA 6Gb/s, HD Audio and RoHS
IMB-MTL-U5A-R10	micro-ATX motherboard supports 14th Gen. Intel® mobile Meteor Lake-H on-board processor, DDR5, dual 2.5GbE LAN, M.2, USB 3.2, SATA 6Gb/s, HD Audio and RoHS

## Packing List

1 x IMB-MTL 单板	1 x I/O 挡片
2 x SATA 线	1 x QIG