

BMR-40S-Q6I

1. Mini-ITX, Support up to 65W Intel® 12/13th Gen. CPU
2. Dual DDR5 SO-DIMM
3. Support PCIe Gen 5 *16 slot
4. Up to four displays: DP*3/HDMI
5. M.2 M key, M.2 E key
6. Up to 7-year longevity supply
7. Dimensions (W x H x D): 483 x 177 x 451mm



Integrated Board



Specifications

Processor/Cache	
Processor	Supports up to 65W Intel® 12th Gen processors
Chipset	
Intel® Q670E Chipset	
System Memory	
Memory Capacity	2 SO-DIMM slots for up to 64GB 4800 MHz DDR5
Expansion Slots	
PCI-Express	1 x PCIe 5.0 x16 Slot (Bifurcation Support: 16x to 8x+8x)
Integrated On-Board	
SATA, M.2	4 x SATA Gen 3.0, Up to 6Gb/s, Support RAID 0,1,5,10 1 x M.2 E key, Type 2230 for WIFI/BT device (PCIe & CNVi) 1 x M.2 M key, Type 2242/2260/2280 (PCIe x4 & SATA mode)
Network	1 x Intel® i210AT (co-lay i211AT) 1 x Intel® I225LM (Intel vPro supported)
Front Panel	
LED Indicators	LEDs for Power ON/OFF, HDD Activity
Drive Bays	
Peripheral Bay	3x 5.25" CD-ROM & 1x 3.5" FDD
Power Supply	
Single 350~1200W (Option)	
Cooling System	
System Fan	2x (92mm = 51.0CFM ea.) Hot Swap Fans
Dimensions	
W x H x D	483 x 177 x 451mm (19.0" x 7.0" x 17.8")