

HTB-210-Q470

AI Box PC with 10th Gen Intel® Core™ processor



Features

- » 10th Gen Intel® Xeon® & Core™ processor platform with Intel® Q470 chipset
- » PCIe x4 slot supports capture cards or other applications
- » Compact edge device with great computing & graphics performance
- » PCIe x16 slot supports NVIDIA GPU Acceleration Card
- » Two 260-pin 2666/2133MHz Dual-Channel DDR4 SODIMM unbuffered Memory supported up to 128GB

Specifications

| Form factor | |
|-----------------------------|---|
| SBC Form Factor | » 10th Gen Intel® Xeon® & Core™ processor platform with Intel® Q470 chipset |
| | » PCIe x4 slot supports capture cards or other applications |
| | » Compact edge device with great computing & graphics performance |
| | » PCIe x16 slot supports NVIDIA GPU Acceleration Card |
| | » Two 260-pin 2666/2133MHz Dual-Channel DDR4 SODIMM unbuffered Memory supported up to 128GB |
| I/O Interface | |
| I/O Ports | 1 x USB Type C (USB/DP) |
| | 2 x USB 3.2 GEN1 |
| | 2 x USB 2.0 (front side) |
| | 2 x Intel® I225-V PCIe controller (2.5GbE) |
| | 1 x RS-232/422/485 |
| | 1 x HDMI™ (up to 4096 x 2304@30Hz) |
| Expansion Slots | |
| Expansion Slots | 1 x PCIe 3.0 x4 slot |
| | 1 x PCIe 3.0 x16 slot |
| | 1 x M.2 A key 2230 slot (PCIe x2 and USB 2.0) |
| | 1 x M.2 M key 2280 slot (PCIe x4 and SATA) |
| System | |
| Cooling method / System Fan | Smart Fan |
| Indicator&Buttons | |
| Buttons | 1 x Power button |
| | 1 x AT/ATX switch |
| Indicators | 1 x Power LED |
| Physical Characteristics | |
| Construction | Metal housing (SECC) |
| Color | |
| Color | White |
| Dimensions | |
| Dimensions | 140 x 306.7 x 171 mm |
| Weight | |
| Weight | 2800 g |
| Environment | |
| Operating Temperature | 0°C ~ 40°C |
| Humidity | 10% ~ 95% (non-condensing) |

Ordering Information

| | |
|---------------------|---|
| HTB-210-Q470/2A-R11 | Embedded system w/o CPU, w/o RAM, 1 x PCIe by 16 & 1 x PCIe by 4 expansion, 19V DC 180W power adapter, white color, for ATO only, R11 |
|---------------------|---|

Packing List

| | |
|------------------------|----------------|
| 1 x 180W Power Adapter | 1 x Power Cord |
| 4 x HDD Screw | |