

Medical Computer > Medical Box PC > HTB Series

HTB-210-Q470

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



Features

- » 10th Gen Intel® Xeon® & Core $^{\mathtt{m}}$ 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
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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
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Packing List

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