

# HTB-200-C236

6th/7th Generation Intel® Xeon & Core™ Medical Box PC



## Features

- » Compact small edge device with great computing & graphic performance
- » 6th/7th Gen Intel® Xeon & Core™ processor platform with Intel® C236 chipset
- » Dual SODIMM ECC & non-ECC unbuffered Memory supported up to 64GB
- » PCIe [x16] slot supports for Nvidia GPU, IEI Mustang Acceleration Card
- » PCIe [x4] slot supports for capture card or other application

## Specifications

Form factor	
SBC Form Factor	*CPU: Intel® Xeon E3-1268LV5,35W TDP
	*Chipset: Intel® C236 for Xeon
	*Memory: Two 260-pin 1600/2133MHz Dual-Channel DDR4 SODIMM ECC & non-ECC unbuffered Memory supported up to 64GB
	*Power: DC Jack : 19V DC(Input) 100V ~ 240V AC input ,19V DC output ,180W
I/O Interface	
I/O Ports	2 x USB 3.2 Gen 1, 2 x USB 2.0 1 x RS-232/422/485 LAN1: Intel® I219LM Clarkville-V with Intel® AMT 11.0 support LAN2: Intel® I210 PCIe controller 1 x HDMI™ 1.3a (up to 1920x1200)
Expansion Slots	
Expansion Slots	1 x PCIe Gen3 [x16] slot 1 x PCIe Gen3 [x4] slot 1 x Half-size Mini- Card
System	
Cooling method / System Fan	Smart Fan
Indicator&Buttons	
Buttons	1 x Power Button 1x Reset switch 1x AT/ATX switch
Color	
Color	White

Dimensions	
Dimensions	140 x 171 x 276.6 mm
Weight	
Weight	2.8 Kg
Environment	
Operating Temperature	0 ~ 35° C
Humidity	10% ~ 95%, non-condensing

## Ordering Information

HTB-200-C236-i5/16G/2A-R10	Embedded system with Intel® Core i5-7500T 2.7GHz, (Quad Core, TDP 35W), 2x8GB DDR4 pre-installed memory, 1 x PCIe by 16 & 1 x PCIe by 4 expansion, 19V DC 180W power adapter, white color, R10
HTB-200-C236-E3/32G/2A-R10	Embedded system with Intel® Xeon®E3-1268LV5 2.4GHz, (Quad Core, TDP 35W), 2x16GB DDR4 pre-installed memory, 1 x PCIe by 16 & 1 x PCIe by 4 expansion, 19V DC 180W power adapter, white color, R10

## Packing List

1 x Power Adapter	1 x DCPower Cord
4 x HDD Screw	