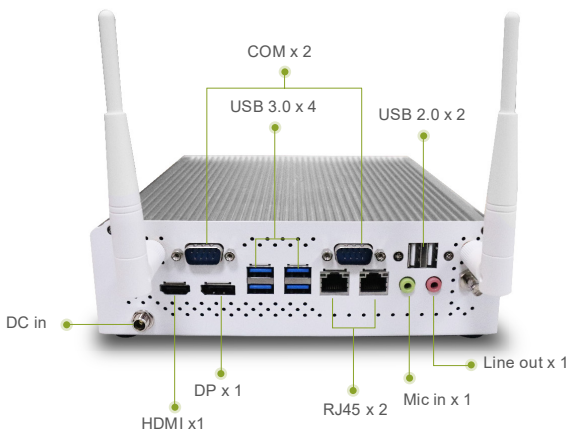
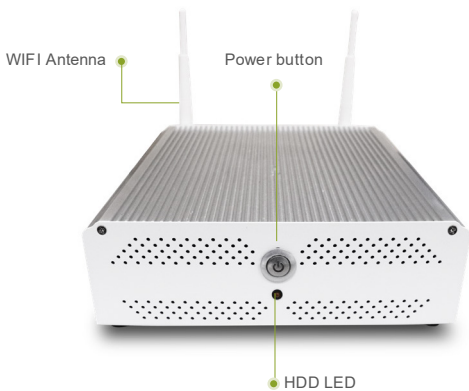


Onyx MEDPC Series - Medical Equipment & OEM/ODM

MEDPC-9200

Fanless Medical Grade Box PC with Intel 6/7th Generation Core™ i Series



Features

- Intel® 6/7th Generation Core i, Processor
- Supports DDR4 up to 32GB
- Extension area: PCI-Express [x1] x 1 (optional)
- Two Independent , Display: DP/HDMI
- Supports TPM 2.0
- Modularize Design
- Support Inte Modivus AI card

Application

- HIS, LIS, RIS
- Pharmaceutical industry
- Biotech lab
- Signage in hospitals
- Equipment control

Specifications

Main Specifications

Processor	Intel® 7th/6th Generation Core™ i7/i5/i3
System Memory	Supports Dual Channel DDR4 SODIMM up to 32 GB
OS Support	Windows® 7, Windows® 8, Windows®10, Linux®
Expansion Interface	PCI Express x 1 (optional)
Storage Disk Drive	2.5" SATA (SSD only)
Security	TPM 2.0
Power Requirement	DC 12V

I/O

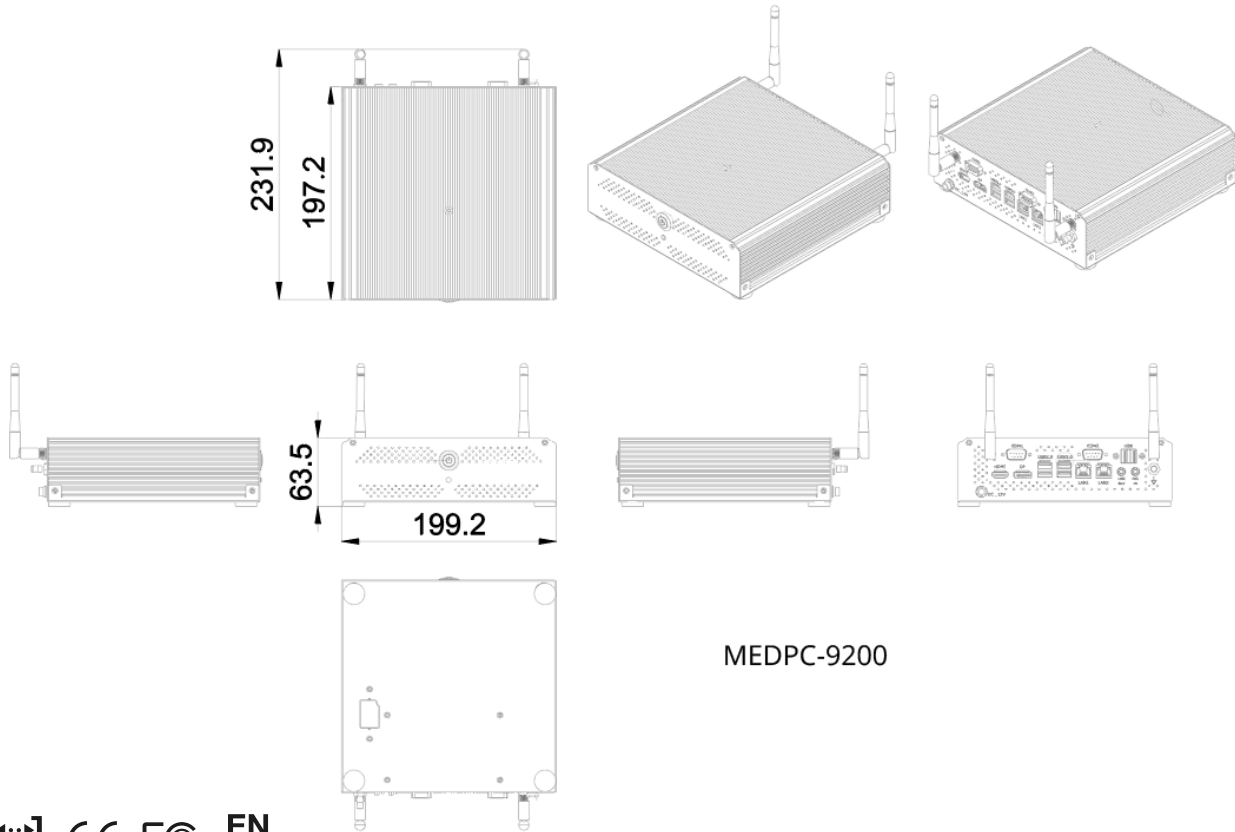
USB	USB 3.0 x 4 , USB 2.0 x 2
Serial Port	RS-232 x 2
Ethernet	Gigabit LAN x 2
Video Out	Display Port x 1, HDMI x 1
Audio	Mic-in, Line-out

Mechanical and Environmental

Operating Temperature	0°C ~ 40°C(32°F ~ 104°F)
Storage Temperature	-20°C ~ 60°C(-4°F ~ 140°F)
Gross weight	3.3 kg (7.25 lb) in the single layer, 4.0 kg (7.25 lb) in two layer
Dimension	197 x 197 x 59.5 mm for main layer 197 x 197 x 44 mm for extension layers
Package Dimension (W x D x H)	300 x 280 x 95 mm
Certification	CE/ FCC Class B Passed 18, IEC 60601-1-1:2005, EN 60601-1:2006, ISO 14971:2007

High Performance Medical Grade Fanless Box PC with Intel 6/7th Generation Core™ i Series

Dimension / Unit: mm



MEDPC-9200



Ordering Information

- » MEDPC-9200-N1-A1-0010
Medical Box PC.i7-6700TE.Fanless.DC 12V
- » MEDPC-9200-N2-A1-0010
Medical Box PC.i5-6500TE.Fanless.DC 12V

Optional Accessories

- » 1255300907
(AOH)(TF) Power Adapter.100-240Vac.50/60Hz.1.5A..12Vdc.7.5A.90W.FSP.FSP090M-RHA(w/Lock)
- » OPM-C16W-A7
WLAN Kit.802.11a/b/g/n w/BT 4.0.Atheros AR5B22
- » M92-SEC-A1
MEDPC-9200.extension area with PCIe[x1] riser
- » OPM-C10W-A7
WLAN Kit.802.11a/b/g/n/ac.BT 4.2.Intel 8265
- » OPM-T029-A0
Intel modivius AI card for MEDPC-9200