

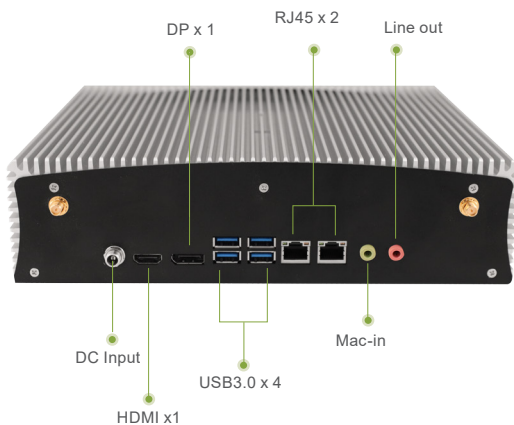
MEDPC Series for Medical Equipment & OEM/ODM

MEDPC-9200

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



Power button



Features

- Intel® 6/7th Generation Core i, 35W~65W TDP
- Chipset: H110
- Supports DDR4 up to 32GB
- Extension area: PCI-Express [x1] x 1, Half-size Mini-Card x 1, Full/ Half-size Mini-Card x 1
- Two Independent 4K Display: DP/HDMI
- Fanless Type
- IO: 1xHDMI, 1xDP, 1xLAN, 2xCOM, 8xUSB.
- IP2X protection

Application

- HIS, LIS, RIS
- Pharmaceutical industry
- Biotech Lab
- Signage in hospital
- Equipment control

Specifications

Main Specifications

Processor	Intel® 7th/6th Generation Core™ i7/Core™ i5/Core™ i3
System Memory	Supports Dual Channel DDR4 SODIMM up to 32 GB
Chipset	Intel® H110
OS Support	Windows® 7, Windows® 8, Windows® 10, Linux® (optional)
Extension area	PCI-Express [x1] x 1, Half-size Mini-Card x 1, Full/Half-size Mini-Card x 1
Storage Disk Drive	2.5" SATA SSD x 1 mSATA(3Gb/s)
TPM	2.0 (optional)

I/O

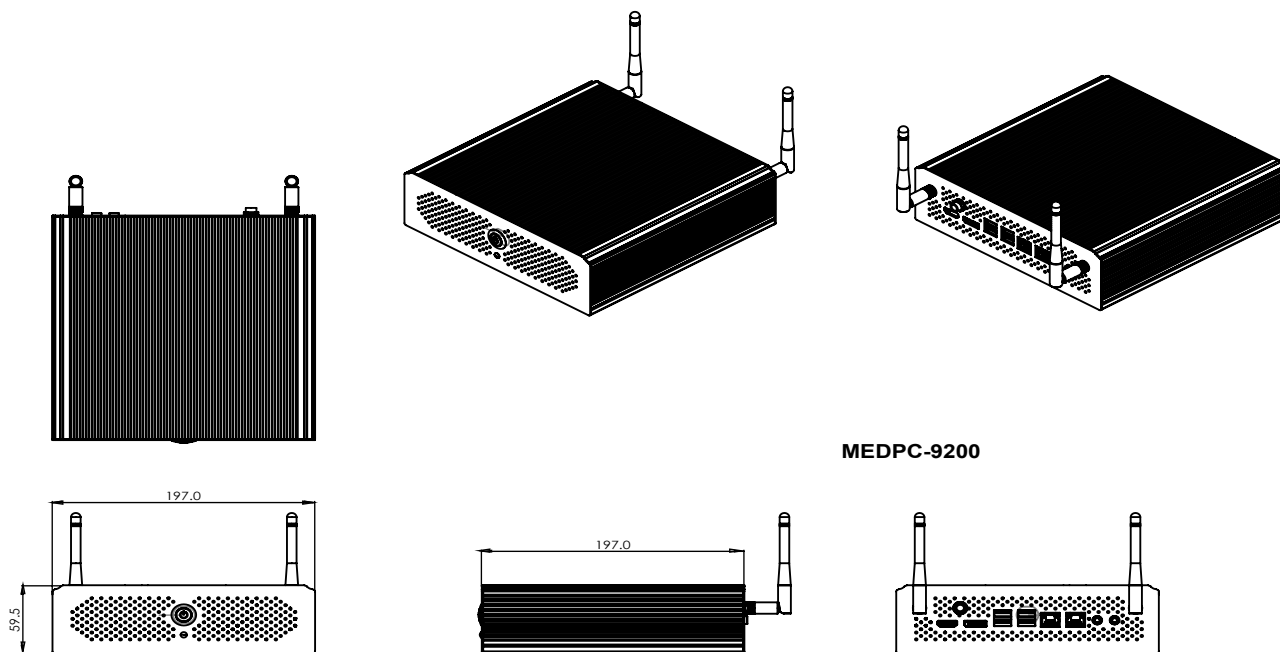
USB	USB 3.0 x 4
Ethernet	Gigabit LAN x 2
Video Out	Display Port x 1, HDMI x 1
Audio	Mic-in, Line-out

Mechanical and Environmental

Power Requirement	DC12V power input
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
Net Weight	2.5 kg in the single layer, 3.7 kg in two layers
Gross weight	3.3 kg in the single layer, 4.0 kg 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



Dimension / Unit: mm



MEDPC-9200



Ordering Information

- » MEDPC-9200-N01-A1-0001
MEDPC-9200.EMB-H110. I7-6700TE.Fanless.
- » MEDPC-9200-N01-A2-0001
MEDPC-9200.EMB-H110. I5-6500TE.Fanless.
- » MEDPC-9200-N01-A3-0001
MEDPC-9200.EMB-H110. I3-6100TE.Fanless.

Optional Accessories

- » 1255300907
(AOH)(TF) Power Adapter.100-240Vac.50/60Hz.1.5A..12Vdc.7.5A.90W.FSP.FSP090M-RHA(w/Lock)
- » OPM-C06W-A1
WLAN Kit.802.11a/b/g/n w/BT 4.0.Mini Card.dual white ext. antenna.Atheros AR5B22
- » M92-SEC-A1
MEDPC-9200.extension area.
- » OPM-R03X-A1
PCI Express[x1] Riser Kit.for MATE series