

MEDPC Series for Medical Equipment & OEM/ODM

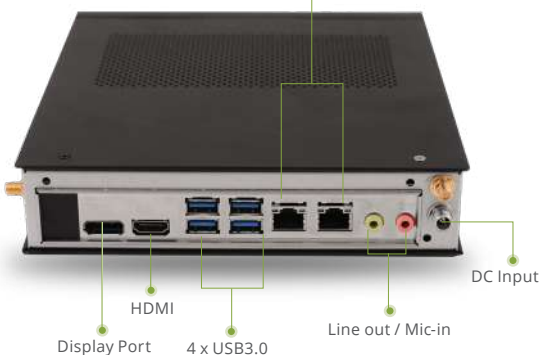
MEDPC-5700

High Performance Medical Grade Box PC with Intel® 4th Generation Core™ i Series



4 x USB 2.0

Gigabit LAN x 2



Features

- Intel® 4th Generation Quad Core i7 /i5/ i3 Processor
- Intel® Q87 Chipset
- Supports Dual Channel DDR3 SODIMM up to 16GB
- High Speed USB 3.0 Ports
- +12V to +24V Wide Range DC Input

Application

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

Specifications

Main Specifications

Processor	Intel® 4th Generation Quad Core i7 /i5/ i3 Processor
System Memory	Supports Dual Channel DDR3 SODIMM up to 16GB
Chipset	Intel® Q87
OS Support	Windows® 7, Windows® 8, Windows® 10, Linux® (optional)
Storage Disk Drive	2.5" SATA SSD Drive bay x 1

I/O

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

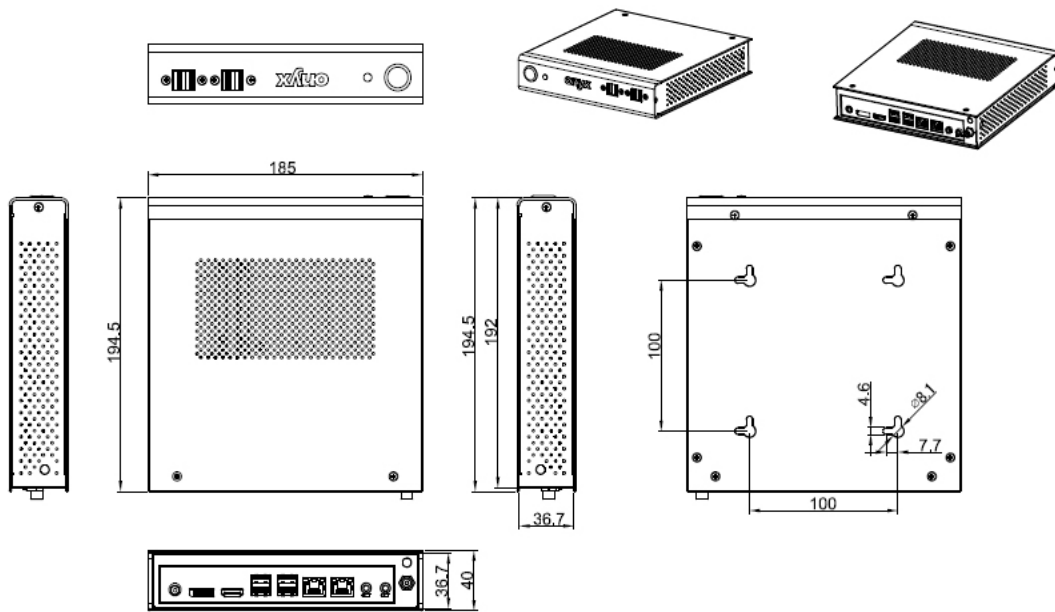
Mechanical and Environmental

Power Requirement	DC12V-24V power input
Operating Temperature	0°C ~ 40°C(32°F ~ 104°F)
Storage Temperature	-20°C ~ 60°C(-4°F ~ 140°F)
Dimension	185 x 194 x 40 mm
Package Size	255 x 160 x 275 mm
Gross Weight	2.9kg (6.4lb)
Net Weight	1.5kg (3.3lb)

Certifications	CE: EN 60601-1-2:2015(V4.0), EN 60601-1:2006/A1:2013/A12:2014 (V3.1) FCC: Part 18 Class B, Part 15 Class B, UL: ANSI/AAMI ES60601-1:2012 (V3.1) cUL: CAN/CSA-C22.2 No. 60601-1:2014 (V3.1)
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Dimension / Unit: mm



Ordering Information

- » MEDPC-5700-A1-1010
Emb, Sys., i7-4770TE , DC 12V~24V, 4GB RAM, 1HDMI, 2LAN, 4USB 3.0
- » MEDPC-5700-A1-1020
Emb, Sys., i5-4590TE , DC 12V~24V, 4GB RAM, 1HDMI, 2LAN, 4USB 3.0
- » MEDPC-5700-A1-1030
Emb, Sys., i3-4330TE , DC 12V~24V, 4GB RAM, 1HDMI, 2LAN, 4USB 3.0

Optional Accessories

- » 1255301202
Power Adapter. AC/DC.100-240V.24V.5A.120W.W/ Lock
- » OPM-C16W-A1
WLAN Kit.802.11a/b/g/n w/BT 4.0.Mini Card.dual white ext. antenna.Atheros AR5B22