

MEDS-2003

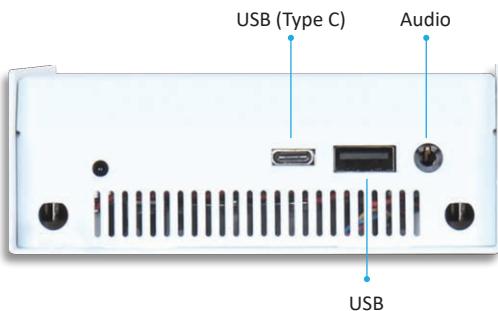
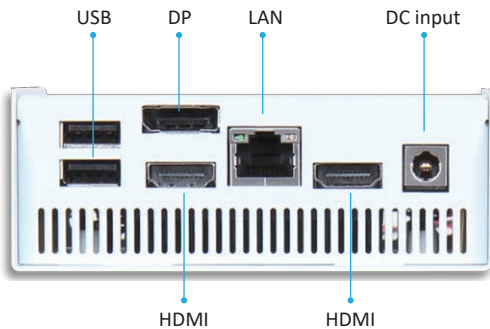
Slim size but high computing system with Kabylake NUC platform for medical application



MEDS-2003 builds on Intel® 7th Gen (Kabylake-U) Core™ i3/ i5 SOC that can support dual channel DDR4 memory. Support dual display and storage SSD up to 128GB.

FEATURES

- Intel® 7th Gen (Kabylake-U) Core™ MCP Processors
- Supports Dual Channel DDR4 SO-DIMM 2133 , up to 32GB
- 2 x HDMI, 1 x DP
- Supports Dual Display
- 3 x USB 3.0, 1 x USB 3.1 (Type C), 1 x IR
- 1 x Intel LAN
- 19V DC-in



System

CPU	i3-7100U, QC, 2.30 GHz, 15 W
GPU	Intel® HD Graphics 520
System Memory	2x Dual Channel SO-DIMM DDR4 2133 MHz up to 32GB
Storage	- 1x SATA III port - M.2 SSD 2260 (64/ 128GB)
H/W Status Monitor	- Temperature (CPU & System) - Voltage (VCC, VSB, VBAT) - CPU Fan Speed
Expansion Interface	2x M.2 - Key E (Supports 2230) - Key M (Supports 2260)

I/O Interface

USB	- 3x USB 3.0 compliant - 1x USB 3.1 Type C
Audio	1x Mic-in, Line-out
Ethernet	1x Intel i219V 10/100/1000 Mbps W/ RJ45 connector

Display

Display Interface	- 2x HDMI : Supports max resolution up to 4Kx2K@30Hz - 1x DP: Supports max resolution up to 4096 x 2160@60Hz
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Power Supply Unit

Power Input	19V / 65W DC-In (DC Jack)
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Mechanical & Environmental

Dimension	113(W) x 39(H) x 130(D) mm
Operation Temperature	0°C ~ 60°C
Storage Temperature	40°C ~ 85°C