



Features

- Supports 2nd / 3rd Generation Intel® Core™ i5/i7/ Celeron Mobile QC/DC Processors
- 2x DDR3 SO-DIMM, Max. 16GB
- Intel® HD Graphics Engine
- iAMT Compliance for remote management
- 2x USB 3.0 ports
- 1 x Mini PCI-E(x1) expansion slots

Specifications

CPU Type	2nd/3rd Generation Intel® Mobile Core™ i7/i5/i3/ Celeron® QC/ DC processors (TDP <= 35W)
CPU Socket	FCBGA1023
Chipset	Intel® QM77 PCH
Memory	2x DDR3 SO-DIMM, Max. 16GB (Non-ECC)
Graphics	Intel® HD Graphics supports OpenGL 3.0 DirectX® 11 OpenCL 1.1 MFX Hardware Video Decoder – MPEG-2, AVC, VC-1, JPEG
LAN	1x Intel® 82579LM Gigabit LAN controller
Storage	1x mSATA
Expansion Slots	Mini PCI-E
I/O Interface	1x Display Port 2x USB 3.0 ports 1x RJ45 for LAN 2x Microjack Audio connectors for Line-in / Line-out Power On/Reset button
Watchdog Timer	256 segments, 0, 1, 2...255 (sec/min)
Construction	Aluminum + SGCC
Weight	TBC
Chassis Color	Black
Mounting	Open Pluggable Specification
Dimensions	200mm(W) x 119mm(D) x 30mm(H)
Operating Temperature	0°C~ 45°C (32°F~113°F)
Storage Temperature	-20° ~ 80°C (-4°F~176°F)
Relative Humidity	5~90% @ 45°C, (non-condensing)
Vibration	mSATA: 5 grms / 5~500Hz / random operation

Evaluation Kit

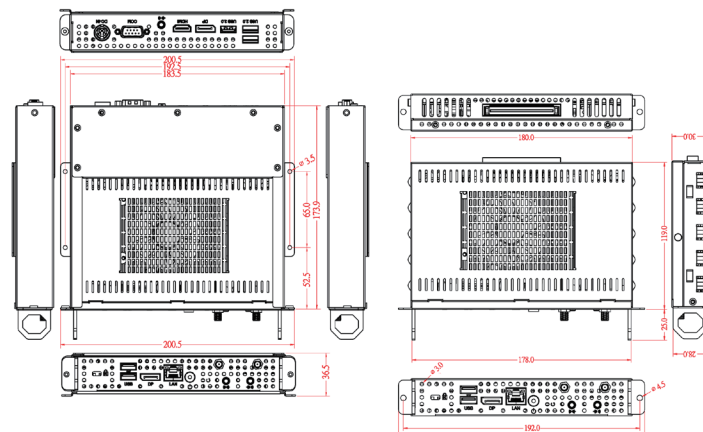
I/O Interface	1x Display Port 1x HDMI ports 1x USB 3.0 ports 2x USB 2.0 ports 1x DB9 for RS232 1x Microjack Audio connectors for Line-in / Line-out 1 x 12~19V Mini DIN DC Jack
Dimensions	200.5mm(W) x 173.9mm(D) x 36.5mm(H)

Ordering Information

iOPS-76	OPS System with Intel® Core™ i5-3610ME processor (3M Cache, up to 3.30 GHz) 8GB RAM, 40GB mSATA
iOPS-76L	OPS System with Intel® Celeron® 827E processor (1.5M Cache, 1.40 GHz), 8GB RAM, 40GB mSATA
iOPS-76-M	OPS System with Intel® Core™ i5-3610ME processor (3M Cache, up to 3.30 GHz) w/o Memory / mSATA
iOPS-76L-M	OPS System with Intel® Celeron® 827E processor, w/o Memory / mSATA
iOPS-EK1	iOPS-76 series Expansion Dock w/150W adapter -- for use without OPS display

w/ Evaluation Kit

iOPS-76 only



w/ Evaluation Kit