



G2 i7 OPS (Pluggable PC Module)

IOPSi7



Parameters

CPU:	i7-9700
Cores:	8
Threads:	8
Processor Basic Frequency:	3.0GHz
Max. Turbo Frequency:	4.7GHz
Memory:	8GB DDR4, support for expansion up to 16GB
Display:	Intel HD Graphics 630
Storage:	256GB SSD, 1x M.2-2280 SATA III (up to 6GB/s) SSD
Operating System:	Windows 10 (not activated)

Interface

USB:	3x USB 3.0, 3x USB 2.0
Audio:	1x MIC, 1x Line Out
HDMI:	1x HDMI (max resolution 3840*2160@30Hz)
Display Port:	1x DP (max resolution 3840*2160@60Hz)
Network:	1x RJ45 (RTL8111H 1000M NIC)
Antenna:	2x 2.4G/5G Dual-band Antenna
Reset Key:	1x Reset Key
Power On/Off Switch:	1x Power On/Off Switch
Power Indicator:	1x Power Indicator, 1x HDD Indicator

WLAN

WLAN:	1x M.2 2230 (Intel-3165NGW-802.11ac+BT4.2), max transmission rate 433Mbps
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Power

Power Supply:	DC 12V to 19V, supplies power via OPS interface
Max Power Consumption (W):	≤105
Standby Power Consumption (W):	≤1.5

Operating Environment

Operating Temperature:	14°F to 122°F
Operating Humidity:	10% to 90% RH
Storage Temperature:	-4°F to 140°F
Storage Humidity:	10% to 90% RH

Other Parameters

Product Dimensions:	8" x 7.8" x 1.2"
Weight (lbs):	2.4lbs
Package Dimensions (WxDxH):	12" x 10.5" x 3.25"
Heat Dissipation Method:	Fan