

OPS PC i7 LLF



Specification

Processor System

CPU	i7-12850HX (i7 12th gen)
Speed	Min 2.1 GHz, Max 4.9 GHz

Memory

RAM	16 GB DDR4 with additional slot
-----	---------------------------------

Storage

SSD	M2 SATA 256 GB with 2.5" SATA HDD/SSD slot
-----	--

Graphics

Graphics card	Intel® UHD Graphics
---------------	---------------------

Software

Operating system	Windows 11
TPM	TPM Support - TPM Version: 2.0

I/O Interface

USB	6x USB 3.2, 1x USB Type-C
Audio	1x Headset Jack
Ethernet	1x RJ45
Wi-Fi	Wi-Fi 6
HDMI	1x HDMI 2.0 (Max resolution 4K @60Hz)
Bluetooth	ver. 5.2
Antenna	2x 2.4G / 5G Dual frequency antenna
Power button	1x Power button

Power

Power supply mode	80 Pin OPS Internal Power Supply Module
Power Input	12~19V DC IN

Max power consumption	60 W
-----------------------	------

Standby power consumption	40 W
---------------------------	------

Environmental

Operation temperature	32°F - 113°F
-----------------------	--------------

Operation humidity	10% - 95% at 104°F
--------------------	--------------------

Storage temperature	-40°F - 176°F
---------------------	---------------

Storage humidity	10% - 95% at 104°F
------------------	--------------------

Physical Specification

Dimensions (w/o package)	7.68" x 7.09" x 1.18" (L x W x H)
--------------------------	-----------------------------------

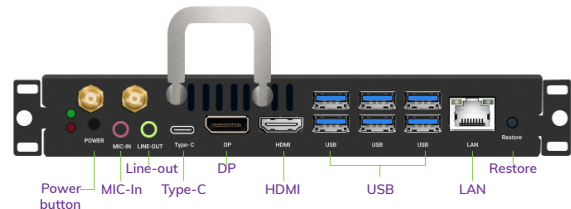
Net Weight (lb)	2.64 lb
-----------------	---------

Gross Weight (lb)	3.09 lb
-------------------	---------

Dimensions (with package)	11.10" x 10.12" x 3.11" (L x W x H)
---------------------------	-------------------------------------

Certifications

Certifications	FCC
----------------	-----



Specifications are subject to change at any time without notice.
June, 2025 © All rights reserved.