



- Intel OPS standard module
- Supports Intel 13/14th Gen HX processor
- 2 x SO-DIMM DDR4
- 1 x M.2 2280
- 7 x USB 2.0/3.0
- M.2 2230 Wi-Fi / BT slot
- Displays: 1 x HDMI, 1 x DP, 1 x HDMI (80-pin)
- 12-19V DC

## Specifications

<b>Processor System</b>	CPU	Intel® Raptor Lake i7-14650HX, TDP 55W
	PCH	Intel HM770 PCH
	BIOS	AMI UEFI BIOS
<b>Memory</b>	Type	2 x SO-DIMM DDR4 (dual channel)
<b>Storage</b>	Interface	1 x M.2 2280 for SATA / NVMe SSD
<b>Graphics</b>	Chipset	Intel® UHD Graphics (14th Gen)
	Interface	1 x 80-pin Con. HDMI 2.1, 4096 x 2160 @ 60Hz 1 x DP 1.4, 4096 x 2160 @ 60Hz 1 x HDMI 2.1, 4096 x 2160 @ 60Hz
<b>Ethernet</b>	Interface	1 x 10/100/1000Mbps RJ45
<b>Wireless</b>	Interface	1 x M.2 2230 for Wi-Fi + BT module
<b>I/O Interface</b>	Front panel	1 x HDMI 2.1 (4096x2160@60Hz); 1 x DP 1.4 (4096x2160@60Hz) 1 x RJ45; 4 x USB 3.0; 1 x Type-C 1 x MIC in; 1 x Line out; 1 x Power button 2 x Wi-Fi / BT antenna
<b>Power</b>	Power input	12/19V DC in, 2.5/5.5 DC jack
<b>Size</b>		180mm (L) x 120mm (W) x 30mm (H)
<b>Environment</b>	Temp.	-5~45°C operating; -20~70°C storage
	Humidity	5%~95% non-condensing
<b>Software</b>	OS support	Windows 10/11, Linux

## Dimensions & I/O Interface

