

# HDi Windows OPS i7 - 12th Gen (UHD Support)

## PRODUCT CODE

HDi-i7OPS -16G - 5K



## TECHNICAL SPECIFICATIONS

|                     | HDi Windows OPS i7                                                   |
|---------------------|----------------------------------------------------------------------|
| CPU                 | 12th Gen Intel Core™ i7 CPU                                          |
| Memory              | 1 x SO-DIMM DDR4 3200MHz 16GB memory                                 |
| Storage             | 1 x M.2 2280 size for NVMe/SATA SSD (256GB)<br>1 x 2.5" SATA HDD/SDD |
| GPU                 | Intel® Iris® Xe Graphics                                             |
| Display             | Support DP/HDMI, 3 Simultaneous Displays                             |
| Audio               | Realtek HD audio 5.1 channel                                         |
| Working Temperature | 5°C~ 45°C                                                            |
| Working Humidity    | 10% - 95% @ 40°C No condensation                                     |
| Storage Temperature | -20°C~ 70°C                                                          |
| Storage Humidity    | 5% - 95% @ 40°C No condensation                                      |

## NETWORK

|      |                                                           |
|------|-----------------------------------------------------------|
| LAN  | 1 x Realtek 8111H Co-Lay Intel Ethernet Connection I226LM |
| WiFi | 1 x M.2 2230 for Wi-Fi + Bluetooth                        |

## CONNECTIVITY

|                                       |           |
|---------------------------------------|-----------|
| DP 1.4                                | 1 x Front |
| HDMI 1.4                              | 1 x Front |
| USB 2.0                               | 2 x Front |
| USB 3.1                               | 2 x Front |
| Type-C                                | 1 x Front |
| RJ45                                  | 1 x Front |
| Line OUT & MIC In<br>2-in-1 connector | 1 x Front |
| Wi-Fi / BT ANT                        | 2 x Front |

## OPERATING SYSTEM

|              |                      |
|--------------|----------------------|
| Supported OS | Windows 10/11, Linux |
|--------------|----------------------|

| POWER |                                                 |
|-------|-------------------------------------------------|
| Input | 12~19V DC IN, 2.5/5.5 DC Jack & JAE 80Pin DC IN |

| PHYSICAL SPECIFICATIONS |                               |
|-------------------------|-------------------------------|
| Dimensions              | 180 (W) x 30 (H) x 119 (D) mm |
| Weight                  | 0.75Kgs                       |

**Remark:**  
Above mentioned parameters are for Standard models and are subject to change without notice.