

# Product Specification

## Product Feature



## Product Specification

|                    |                                                                                                                                                                         |                      |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| Type               | Detachable PC module                                                                                                                                                    |                      |
| CPU                | Intel 8th Generation CPU<br>Intel® Core™ i3-8100(3.6GHz) /<br>Intel® Core™ i5-8400(2.8GHz) /<br>Intel® Core™ i5-8500(3.0GHz) /<br>Intel® Core™ i7-8700(3.2GHz) optional |                      |
| Memory             | DDR4 4GB/8GB/16GB optional                                                                                                                                              |                      |
| Optional Hard Disk | HDD                                                                                                                                                                     | 500GB                |
|                    | M.2 SSD                                                                                                                                                                 | 128GB/256GB optional |
| Chip set           | Intel H310C                                                                                                                                                             |                      |
| Graphics           | Intel® UHD Graphics 630                                                                                                                                                 |                      |
| Sound Card         | Integrated High Definition Audio Stereo                                                                                                                                 |                      |
| Networking         | 1000M                                                                                                                                                                   |                      |
| Wi-Fi              | 802.11ac (2.4GHz/5GHz)                                                                                                                                                  |                      |
| Bluetooth          | 4.2                                                                                                                                                                     |                      |
| Operating system   | Windows10<br>(Microsoft license for the pre-installed OS is supposed to be obtained by the customers themselves.)                                                       |                      |

## I/O Port

|                    |   |
|--------------------|---|
| Antenna            | 2 |
| USB2.0             | 2 |
| USB3.0             | 4 |
| USB3.1 Gen1 Type-C | 1 |
| DP OUT             | 1 |
| HDMI OUT           | 1 |
| MIC IN             | 1 |
| LINE OUT           | 1 |
| VGA OUT            | 1 |
| RJ45               | 1 |
| HDD_LED            | 1 |
| POWER_LED          | 1 |

|                                |      |                                                            |
|--------------------------------|------|------------------------------------------------------------|
| 120 PIN                        |      | support                                                    |
| <b>Power</b>                   |      |                                                            |
| Power Supply Mode              |      | Internal Power Supply Module                               |
| Power Requirements             |      | 100-240V~ 50/60Hz                                          |
| Max Power                      |      | 95W                                                        |
| Standby Power                  |      | 1.35W                                                      |
| <b>Physical Specification</b>  |      |                                                            |
| Dimension L×W×H                |      | 236.6×229.6× 32mm                                          |
| Dimension(package)<br>L×W×H    | 1pcs | 353×312×91mm                                               |
|                                | 5pcs | 495×367×337mm                                              |
| Net Weight                     |      | 1.81kg                                                     |
| Gross Weight                   | 1pcs | 2.36kg                                                     |
|                                | 5pcs | 13.56kg                                                    |
| <b>Environmental Condition</b> |      |                                                            |
| Operation Temperature          |      | 0℃ - 45℃                                                   |
| Operation Humidity             |      | 10% - 90%RH                                                |
| Storage Temperature            |      | -20℃ -60℃                                                  |
| Storage Humidity               |      | 10% - 90%RH                                                |
| <b>ESD</b>                     |      |                                                            |
| Contact Discharge              |      | ±4KV passed level A test(CB)/±6KV passed level B test(CB)  |
| Non-contact Discharge          |      | ±8KV passed level A test(CB)/±12KV passed level B test(CB) |