



### Features

- Core i5 3317URAM4GB/SSD256GB/WIFI
- 2\*HDMI Ports 4\* USB3.0 4\* USB2.0 4COM Port with RS232 1\* MSATA 3.0, 6Gb/s; 1\* SATA 3.0, 6Gb/s Mini PCIE 1\* MSATA SSD 1\* WiFi Module Ethernet 2\* RJ45 Gigabit LAN Port VGA+HDMI display Power input port 1\* DC12V IN

## Introduction

### Specifications

|                  |                                                                                                                                                                            |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Processor        | Core i5 3317URAM4GB/SSD256GB/WIFI                                                                                                                                          |
| Operating System | win XP/ win 7/Win 10/ Linux Ubuntu                                                                                                                                         |
| Storage          | M-sata SSD: 32G/64G/128G/256G/512G(Optional)<br>HDD:2.5inch SATA /500G/1TB/2TB(Optional)<br>Can install 1SSD(OS)+1HDD(Data saving)                                         |
| Ram              | DDR3L 2GB/4GB/8G(Optional)                                                                                                                                                 |
| Processor number | 2 core / 4 threads                                                                                                                                                         |
| Technique        | 22NM                                                                                                                                                                       |
| Slot             | Socket H2(LGA 1155)                                                                                                                                                        |
| Buffer Ram       | L1 data cache: 32 KB, 8-Way, 64 byte lines<br>L1 code cache: 32 KB, 8-Way, 64 byte lines<br>L2 cache: 256 KB, 8-Way, 64 byte lines<br>L3 cache: 2 MB, 8-Way, 64 byte lines |
| Characteristic   | MMX, SSE, SSE2, SSE3, SSSE3, SSE4.1, SSE4.2, EM64T, EIST                                                                                                                   |
| Graphic Cards    | Intel Ivy Bridge Graphics Controller(776MB/ Intel)                                                                                                                         |
| Resolution (MAX) | Support 1920*1080 HD resolution, 32 bit color depth 60Hz                                                                                                                   |
| Audio Cards      | Intel(R) display audio @ Intel Panther Point High Definition                                                                                                               |
| Network card     | Realtek RTL8168E PCI-E Gigabit Ethernet NIC                                                                                                                                |
| Ethernet         | 10/100/1000Mbps Adaptive Gigabit Lan                                                                                                                                       |
| WIFI             | 802.11.b/g/n(150M)                                                                                                                                                         |
| Display port     | 1* VGA+ 1* HD                                                                                                                                                              |

## Pictures



|                  |                                                     |
|------------------|-----------------------------------------------------|
| Display port     | 1* VGA+ 1* HD                                       |
| USB port         | 4 * USB 3.0 ports; 4* USB 2.0 ports                 |
| RS232            | 4 * RS232 COM ports                                 |
| Ethernet port    | 2* RJ 45 10/100/1000Mbps Adaptive                   |
| Power input port | 1 inner diameter 2.5mm,external diameter 5.5mm      |
| Audio            | Standard 3.5 Audio input and output                 |
| Input            | Power and Working Environment                       |
| Output           | DC100-240V AC/50-60Hz                               |
| Type             | DC 12V/3A-5A                                        |
| Consumption      | 15W                                                 |
| Noise            | No Noise                                            |
| Temperature      | -10 to 50 Centigrade (max 90 centigrade itself)     |
| Humidity         | 10%-85%                                             |
| Size             | 234*150*48MM                                        |
| Weight           | NW: 1.5kg; GW: 3kg                                  |
| Package Box      | Neutral Color Export Box                            |
| Content          | Mini PC device, Power Adapter, Desk base, 2Antennas |