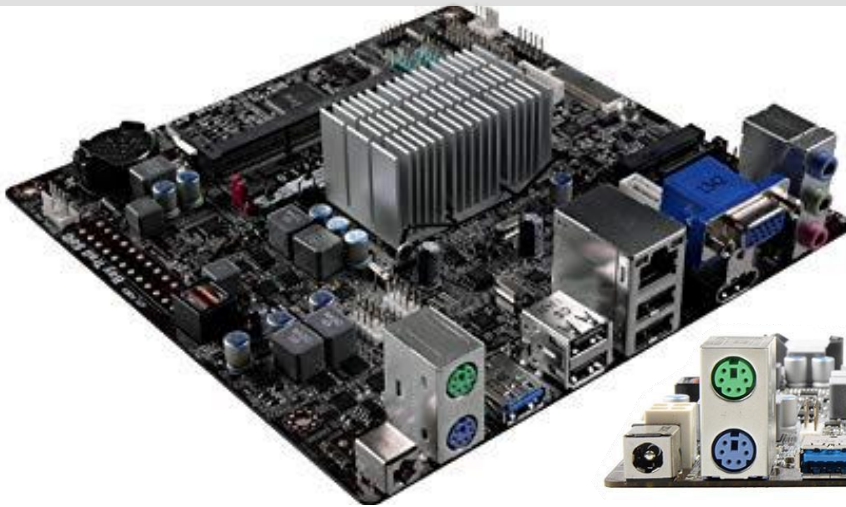


# BAT-I2-J1900 ATX

## MINI-ITX BAYTRAIL CPU, LAN, VGA, HDMI ATX



### SPECIFICATIONS

|                      |                                                                                                                                                                                                                              |                                                                                                                                                          |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| CPU                  | Onboard Intel® Bay Trail processors<br>On-Board CPU Selections<br>Intel® Bay Trail J1800 processor.<br>Intel® Bay Trail J1900 processor.                                                                                     | Intel® Bay Trail J2900 processor.<br>VRD 12.0<br>Solid Capacitor for CPU side<br>Supports Intel® Hyper-Threading Technology                              |
| Graphics             | Supports DirectX® 11<br>Supports Full HD 1080P Blu-ray / HD-DVD Playback                                                                                                                                                     |                                                                                                                                                          |
| Memory               | Single-channel SODDDR3 Support up to 8 GB                                                                                                                                                                                    |                                                                                                                                                          |
| Expansion Slot       | 1 X Half Size Mini PCI Express slot(s)<br>Support WiFi/BT                                                                                                                                                                    |                                                                                                                                                          |
| Storage              | 2 X Serial ATAII 3Gb/s                                                                                                                                                                                                       |                                                                                                                                                          |
| Audio                | VIA VT1705 6-channel High Definition audio CODEC                                                                                                                                                                             |                                                                                                                                                          |
| LAN                  | Realtek RTL8111G Gigabit Fast Ethernet Controller                                                                                                                                                                            |                                                                                                                                                          |
| USB                  | 1 X USB3 up to 5Gb/s Back Panel 1 port(s)<br>8 X USB2 Up to 480 Mb/s Back Panel 4 Onboard 4                                                                                                                                  |                                                                                                                                                          |
| Rear Panel I/O       | 1 X PS/2 Keyboard & PS/2 mouse connectors<br>1 X Audio port (Line Out/Line In/Mic In)<br>1 X RJ-45 port<br>1 X HDMI port(s)                                                                                                  | 1 X D-Sub (VGA) port(s)<br>1 X USB3.0 port(s)<br>4 X USB2.0 port(s)                                                                                      |
| Connectors & Headers | 1 X 4-pin CPU_FAN connector with smart fan<br>1 X 4-pin SYS_FAN connector with smart fan<br>1 X Front Panel MIC/Speaker out header<br>1 X Front Panel switch/LED header<br>2 X USB 2.0 header Support additional 4 USB ports | 2 X SATA II 3Gb/s connector(s)<br>1 X CLR_CMOS header<br>2 X Serial port header (COM)<br>1 X Parallel port header (LPT)<br>1 X LVDS connector (optional) |
| System BIOS          | AMI BIOS with 8 MB SPI Flash ROM<br>Supports ACPI 5.0 & DMI<br>Dual Display                                                                                                                                                  |                                                                                                                                                          |
| Form Factor          | Mini ITX Form Factor 170 mm x 170 mm                                                                                                                                                                                         |                                                                                                                                                          |

\*All product specifications and product images are subject to change without notice.