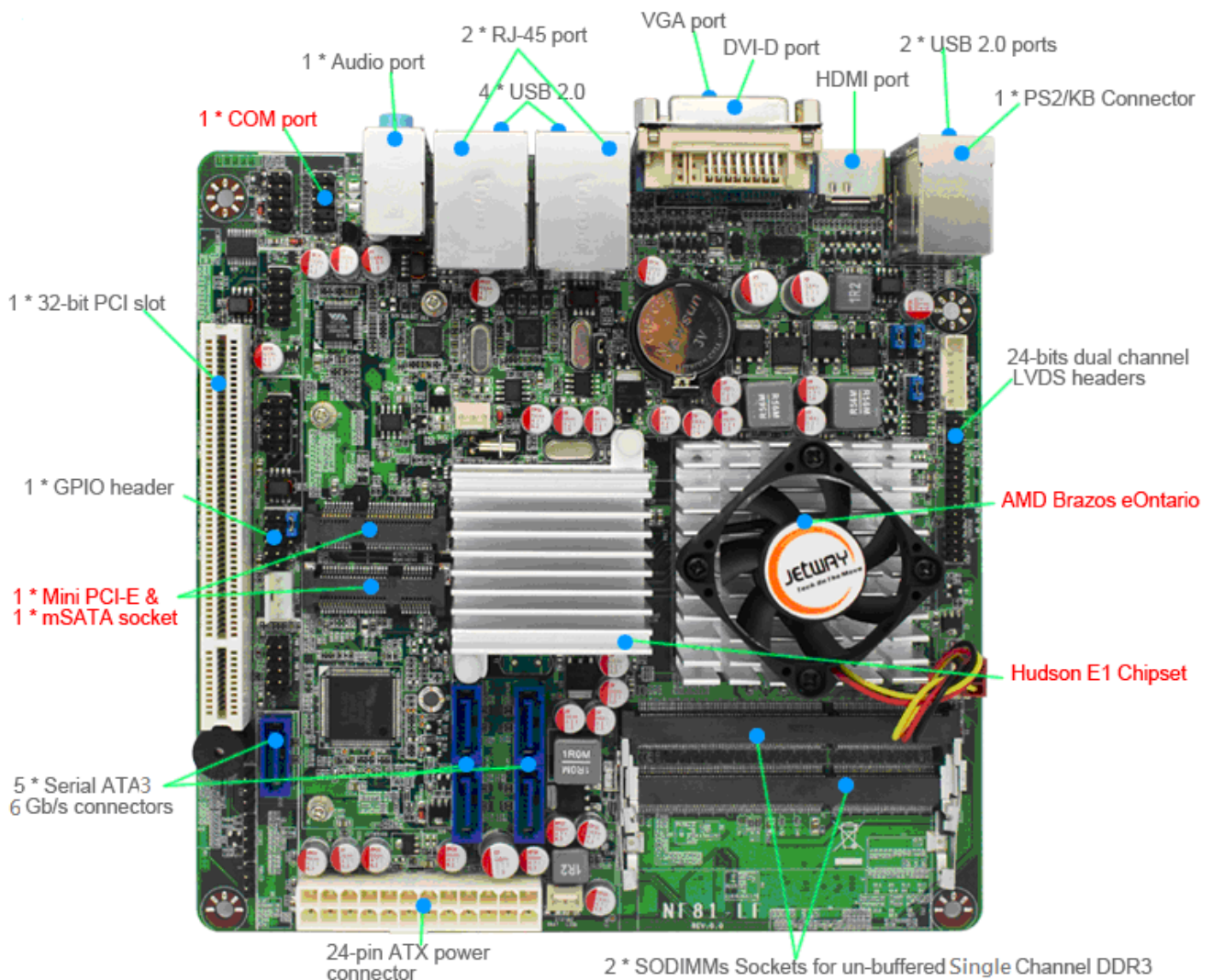


## NF81-T56N-LF / NF81R-T56N-LF

1. AMD Brazos eOntario + Hudson E1 Chipset
2. Support AMD eOntario (G-Series) Dual core 1.6GHz APU
3. Support DirectX 11 3D Graphics Acceleration
4. Support 5 SATA3 6Gb/s Devices with RAID 0,1,5,10
5. Support DDR3 800-1066 Single Channel 64-bit, up to 8GB
6. Support DVI-D/HDMI Output
7. Supports 2 \* Realtek RT8111E Gigabit LAN
8. Support CPU Smart FAN
9. Compliance with ErP standard
10. Mini-ITX Form Factor (170mm x 170mm)



## Mainboard Specifications

■ <b>CPU</b>	■ Support AMD eOntario (G-Series) T56N Dual core 1.6GHz APU
■ <b>Chipset</b>	■ AMD Brazos eOntario + Hudson E1 Chipset
■ <b>Memory</b>	■ 2 * SODIMM Sockets for un-buffered Single Channel 64-bit DDR3 800-1066 SDRAM up to 8 GB
■ <b>Expansion Slots</b>	■ 1 * 32-bit PCI slot
■ <b>Storage</b>	■ 5 * Serial ATA3 6Gb/s connectors support HDD with RAID 0, 1, 5,10 functions ■ 1 * Mini PCI-E & 1 * mSATA socket
■ <b>Audio</b>	■ VIA VT1705 HD Audio (NF81-T56N-LF) ■ Realtek ALC662 HD Audio (NF81R-T56N-LF)
■ <b>Ethernet LAN</b>	■ 2 * Realtek RTL8111E PCI-E LAN chip for Gigabit LAN
■ <b>USB</b>	■ Embedded 10 * USB 2.0/1.1
■ <b>Rear Panel I / O</b>	■ 6 * USB 2.0/1.1 ports ■ 1 * PS2 KB/MS port ■ 2 * RJ-45 ports ■ 1 * Audio I / O port ■ 1 * VGA port ■ 1 * DVI-D port ■ 1 * HDMI port
■ <b>Internal I / O</b>	■ 2 * USB 2.0/1.1 headers for 4 USB 2.0 ports ■ CPU / Chassis Fan connectors; ■ 1 * 24-pin ATX Power connector ■ 1 * 24 bit Dual Channel LVDS header ■ 1 * COM Port & 1 * GPIO header ■ 1 * CIR header
■ <b>BIOS</b>	■ AMI 16MB SPI Flash ROM
■ <b>Certificate</b>	■ CE,FCC,RoHS,Eup
■ <b>Functional</b>	■ ATM, Automation, medical Equipment, Security, Networking, POS, General Application, Gaming Machine, Transportation
■ <b>Temperature</b>	■ Operating within 0~50 centigrade ■ Storage within -20-85 centigrade
■ <b>Form Factor</b>	■ Mini ITX Form Factor (170mmx170mm)

\*For further information please visit the website at <http://www.jetwaycomputer.com>

\*The Specification may be changed without further notice

## Product Accessories

