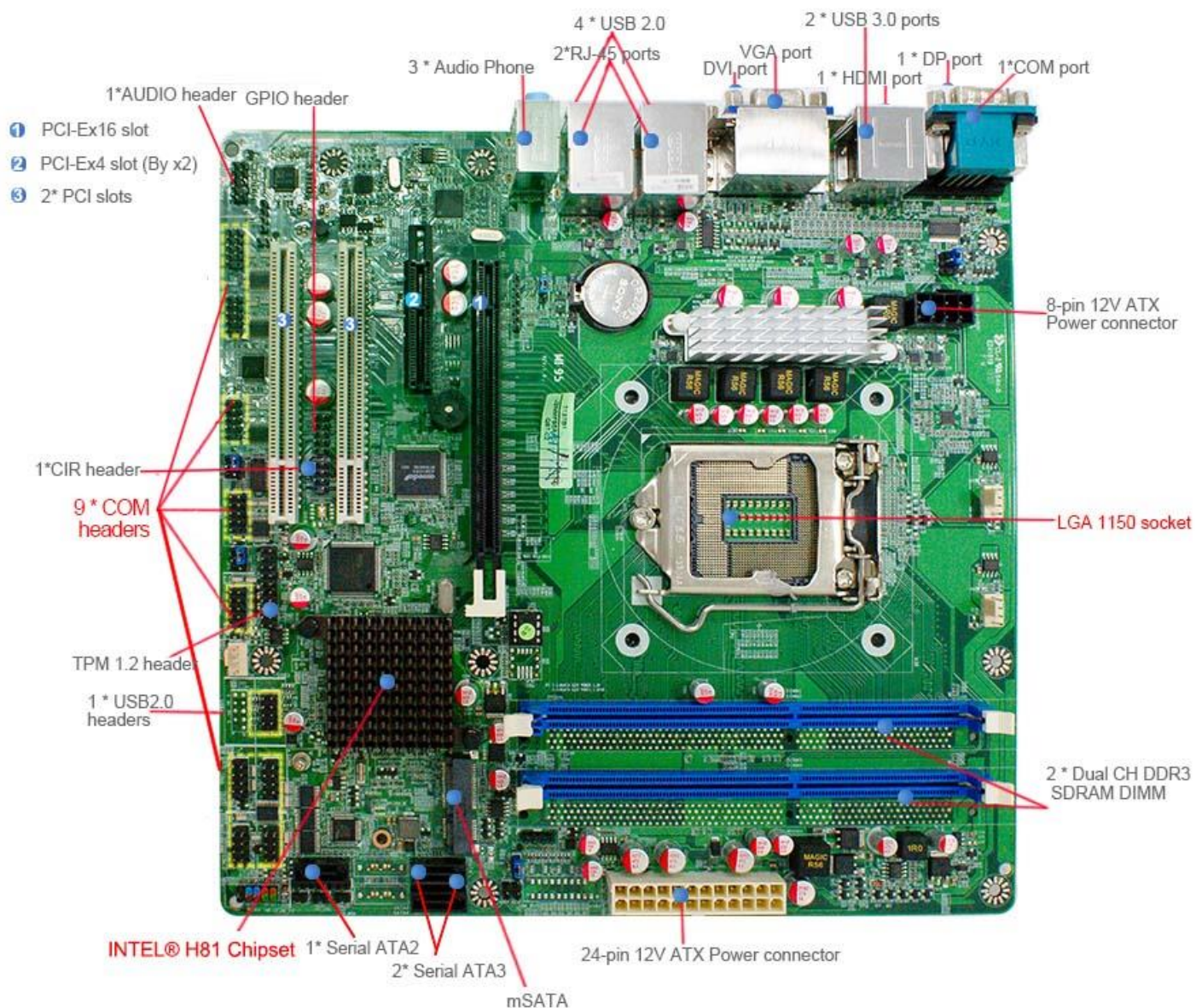




1. Intel® H81 Express Chipset
2. Supports Intel LGA 1150 Socket Core™ i3, i5, i7 & Pentium Processors (max 65W)
3. Support 2 * 240 pin 8GB 1600/1333/1066 Dual CH DDR3 SDRAM DIMM Max. up to 16GB
4. Intel 82574L & I217LM Gigabit LAN
5. Support TPM 1.2 header function
6. Support CPU Smart FAN
7. Supports ACPI S3 Function
8. Support Watch dog Technology
9. Micro-ATX form factor (245mm x 245mm)



Specifications	
Form Factor	
Dimensions	- Micro-ATX (245 x 245mm)
Processor System	
CPU	- INTEL® LGA 1150 Socket Core™ i3, i5, i7 & Pentium Processors
Core Number	- By CPU
Max Speed	- By CPU
L2 Cache	- By CPU
Chipset	- Intel® H81 Express Chipset
BIOS	- AMI 64Mb Flash ROM
Expansion Slot	
PCI	- 2
Mini-PCIe	- 0
mSATA	- 1
PCIe	- 2 (1 * x16 + 1* x4(byx2))
CFast Card Socket	- 0
CF Card Socket	- 0
Memory	
Technology	- 2 x DDR3 1333/1600MHz Dual CH
Max.	- 16 GB
Socket	- 2 x 240Pin-DDR3 DIMM
Graphics	
Controller	- By CPU
VRAM	- Shared Memory
VGA	- 1 (Max. Resolution: 1920×1200@60Hz)
LVDS	- 0
HDMI	- 1 (Max. Resolution: 2560×1600@60Hz)
DVI-D	- 1 (Max. Resolution: 1920×1200@60Hz)
DisplayPort	- 1 (Max. Resolution: 2560×1600@60Hz)
MultiDisplay	- Yes (Dual Display)
Ethernet	
Ethernet	- 2 x 10/100/1000 Mbps
Controller	- GbE LAN: Intel 82574L + Intel 217LM
Connector	- 2 x RJ 45
SATA	
Max Data Transfer Rate	- 2 * SATAIII (6.0Gb/s) + 1 * SATAII (3.0Gb/s)
Rear I/O	

VGA	- 1
DVI	- 1 DVI-D
HDMI	- 1
DisplayPort	- 1
Ethernet	- 2
USB	- 4 (4 x USB 2.0) + 2 (2 x USB 3.0)
Audio	- 1 (Line-in / Line-out / MIC)
Serial	- 1 (RS-232/422/485 with 5V/12V selectable header)
eSATA	- 0
PS2	- 0
DC-input	- 0
Internal Connector	
USB	- 1 (2 x USB 2.0)
PS2	- 1
LVDS / inverter	- 0
VGA	- 0
Serial	- 9 (1x RS-232/422/485)+2 x RS-232 with 5V/12V selectable header)
SATA	- 2 x SATAIII (6.0Gb/s) + 1 x SATAII (3.0Gb/s)
mPCIe	- 0
Parallel	- 0
mSATA	- 1
CIR	- 1
GPIO 8-bit	- 4in / 4 out
Chassis intrusion	- 1
Audio Header	- 1
Watchdog Timer	
Output	- From Super I/O to drag RESETCON#
Interval	- 256 segments, 0,1,2...255sec/min
Power Requirements	
Input PWR	- (8-pin ATX 12V PWR Con / 24-pin ATX PWR Con)
Power On	ATX Supported - ATX: Press Button to PWR on after Power input ready
Certifications	
Certifications	- CE, FCC, RoHS, REACH
Environment	
Temperature	- Operating: 0°C – 60°C
	- Storage: -20°C – 85°C

- For further information please visit the website at <http://www.jetway.com.tw>
- The Specification may be changed without further notice.

Product Accessories

SATA Cable	I/O Shield	COM Cable
G01-SATA3-BL-1F	F04-MB-007-1F	G01-COM9X3-30A-1F