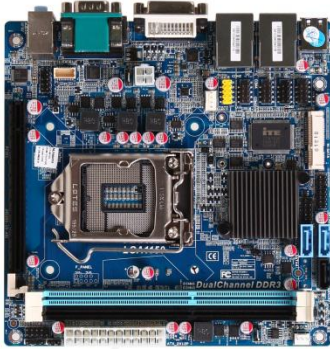


# Giada DT-H81DL

## Mini ITX MotherBoard with Haswell Platform



### Features

- ◆ Intel® H81+LGA1150 CPU
- ◆ 2 x U-DIMM DDR3-1333MHz, Up to 32GB
- ◆ 1 x DVI, 1 x HDMI, 1 x VGA
- ◆ 3 x SATA, 1 x mSATA
- ◆ 2 x USB3.0, 8 x USB2.0, 6 x RS232
- ◆ 2 x RJ45, 1 x Mini-PCIE for WIFI/BT

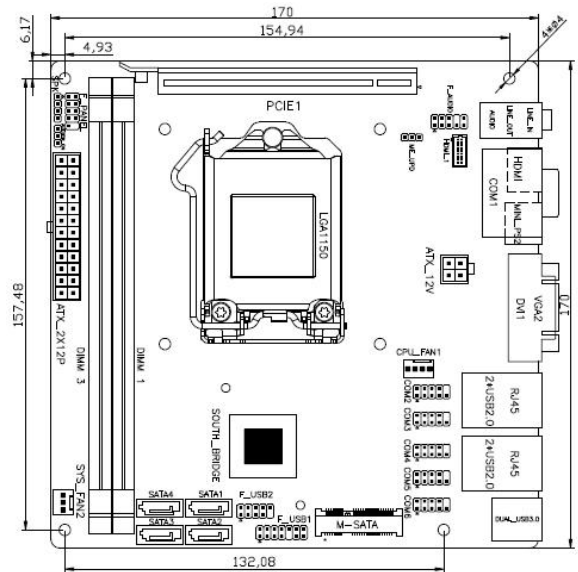
### Core System

CPU	Intel® H81+LGA1150
BIOS	AMI Source Code
Chipset	H81
System Memory	2 x U-DIMM DDR3-1333MHz, Up to 32GB
GPU	Intel® HD Graphics 4400
Graphic Engine	DirectX 11, OpenGL 4.3 and OpenCL 1.2
Network Controller	2 x Realtek RTL8111F Gigabit Ethernet
Audio	ALC662-VD
SIO	ITE8782
Storage	3 x SATA, 1 x mSATA

### Mechanical and Environmental

Dimensions	170mm x 170mm
Power Requirement	ATX 24+4pin
Operation System	Windows 7/8.1/10/Linux
Storage Temperature	-40° C ~ 75° C (-40 ~ 167° F)
Operating Temperature	0 ~ 60° C (32 ~ 140° F)
Relative Humidity	95% @60° C( non-condensing)

### Dimensions and Drawing



### Rear I/O

USB	2 x USB 3.0, 4 x USB 2.0
Display Interface	1 x HDMI (Max. 1920 x 1080 @60Hz) 1 x DVI (Max. 1920 x 1080 @60Hz) 1 x VGA (Max. 1920 x 1080 @60Hz)
Ethernet	2 x RJ45
Serial	1 x RS232
Audio	1 x MIC-IN, 1 x LINE-IN, 1 x LINE-OUT

### Internal I/O

USB	4 x USB 2.0
PCIe	1 x PCIe x 16
Serial	5 x RS232
Mini-PCle	1 x Full-size Mini-PCle for mSATA 1 x Full-size Mini-PCle for WIFI/BT

### Ordering Information

DT-H81DL	CPU: H81+LGA1150, RAM:Up to 32G 1 x DVI, 1 x HDMI, 1 x VGA 3 x SATA, 1 x mSATA 2 x USB3.0, 8 x USB2.0, 6 x RS232, 2 x RJ45, 1 x PCIe x 16
----------	--

