



BI260-87QD

Intel® Q87 Mini ITX Barebone System
(Intel Haswell Platform)

Features

- Supports 4th Gen Intel® Core™ i7/i5/i3 Processors with pre-installed CPU Cooler
- Intel® Q87 PCH Platform
- Supports Three Independent Display
- Supports Wi-Fi module via Mini PCIe socket
- Supports SSD via Mini PCIe socket
- DVI-D, VGA, 2 x DisplayPort
- 2 x USB 2.0 and 4 x USB 3.0
- 2 x COM Ports
- Dual Intel® Gigabit LAN
- Intel® AMT 9.0, Intel® Turbo Boost Technology
- Optional TPM 1.2



Barebone Systems

Specifications

System

CPU	Socket H3 LGA1150 supports Intel® Haswell Core™ i7, Core™ i5, Core™ i3 Processors up to 45W. Pre-installed CPU Cooler
System Chipset	Intel® Q87 PCH Chipset
BIOS	UEFI 64Mb SPI BIOS
System Memory	2 x SODIMM slots support up to 16 GB Dual Channel DDR3 1333/1600 MHz system memory
Video	Intel® Integrated Graphic Engine
Audio	Realtek® ALC892 HD Audio
Ethernet	LAN 1: Intel® i217-LM Gigabit LAN Controller LAN 2: Intel® i210-AT Gigabit LAN Controller
Expansion	1 x Full Size Mini PCI Express (with mSATA support)
System Fan	1 x 60mm
System Indicator	1 x Power LED, 1 x HDD LED, 1 x Momentary Switch
TPM	Infineon SLB9635TT 1.2 (Optional)
OS Support	Windows 7, Windows 8, Linux
Hardware Monitor	Voltages monitoring. Temperature monitoring
Watchdog Timer	Programmable WDT to generate System reset event
Storage	1 x 2.5" SSD/HDD Drive Bay and/or Mini PCIe with mSATA support

External I/O

Audio	Line-in, Line-out, Mic-in
LAN	2 x RJ-45
Display Interface	1 x DB-15 VGA, 1 x DVI-D, 2 x DisplayPort
USB	4 x USB 3.0 (Rear) 2 x USB 2.0 (Front)
COM	2 x COM
Power Input	1 x DC-in

Mechanical & Environment

Power Type	19V DC-in
Operating Temp.	0 ~ 40°C (32 ~ 104°F)
Storage Temp.	-20 ~ 60°C (-4 ~ 140°F)
Operating Humidity	10% ~ 86% Relative Humidity, Non-condensing
Exterior Color	Black
Mounting	Wall Mount
Dimensions	8.6" L x 8" W x 3" H
Weight	4.25 lbs

Ordering Info

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Barebone: Intel® Q87 Mini ITX Barebone System. Memory and HDD are not included