

WSB-Q354

PICMG 1.0 CPU Card supports Intel® LGA 775 Core™ 2 Duo CPU in 45nm process at FSB 800/1066/1333 MHz, Intel® Q35 & ICH9R



Features

- » PICMG 1.0 and RoHS compliant
- » Supports Intel® LGA 775 Core™ 2 Duo processor in 45 nm process (Wofldale) 1333/1066/800 MHz FSB
- » Intel® Q35 & ICH9R platform
- » Six SATA 3Gb/s with Intel® Matrix Storage Technology supported
- » Dual Realtek RTL8111E GbE with ASF 2.0
- » TPM 1.2 IT security solution supported
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery

Specifications

| | |
|----------------------|---|
| System | CPU |
| Chipset | Intel® Q35 + ICH9R |
| Memory Max. | Four 240-pin 667/800MHz dual-channel DDR2 SDRAM DIMMs (system max. 8GB) |
| CPU Socket | LGA775 |
| I/O Interface | Ethernet |
| Digital I/O | 8-bit Digital I/O (4-bit input/4-bit output) |
| Display | 1 x VGA |
| Audio | IEI AC-KIT-892HD-R10 7.1 channel HD audio kit via the on-board 10-pin header connector |
| Power | Power consumption |
| Environment | Operating Temperature |
| Humidity | 5% ~ 95%, non-condensing |
| Option | iRIS |
| Storage | Storage |
| Expansion Slots | Expansion Slots |
| Watchdog Timer | Watchdog Timer |
| CPU Cooler | CPU Cooler |
| I/O Interface | I/O Interface |
| 1 x USB 2.0 | |
| 6 x Internal USB 2.0 | |
| 1 x KB/MS | |
| 1 x LPT | |

Ordering Information



WSB-Q354-R41

MHz, Intel Q35 & ICH9R, VGA, Dual Intel Gbe, 6 SATA II with RAID, IDE, FDD, LPT, USB 2.0, RoHS

PCIMG1.0 CPU Card support LGA 775 Core 2 Duo CPU in 45 nm process at FSB 800/1066/1333