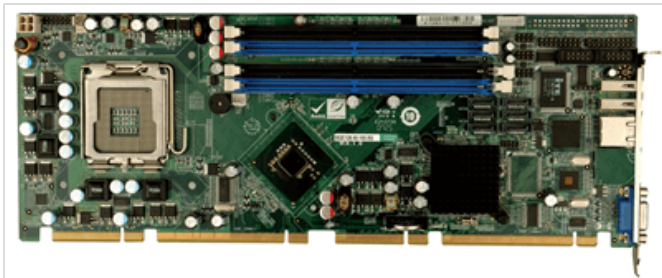


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## PCIE-Q350

Full-size PICMG 1.3 CPU Card supports 45 nm LGA 775 Intel® Core™ 2 Duo and Core™ 2 Quad Processors with 800 MHz, 1066 MHz or 1333 MHz FSB including Intel® Q35 GMCH



## Features

- » PICMG 1.3 and RoHS compliant
- » Intel® Q35 & ICH9-DO platform
- » Supports 45nm LGA 775 Intel® Core™ 2 Duo and Core™ 2 Quad processors
- » Six SATA 3Gb/s ports with Intel® Matrix Storage Technology supported
- » Intel® PCIe GbE
- » 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 + ICH9DO                          |
| Memory Max.           | Four 240-pin 667/800MHz dualchannel          |
|                       | 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                                      |
|                       | SDVO output for dual display                 |
|                       | application (by IEI PCIe x16                 |
|                       | SDVO add-on card)                            |
| 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                                |
| 2 x Internal RS-232   |  |
| 10 x Internal USB 2.0 |  |

|           |  |
|-----------|--|
| 1 x KB/MS |  |
|-----------|--|

## Ordering Information

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|               |   |
|---------------|---|
| PCIE-Q350-R13 | PICMG1.3 CPU Card supports Intel LGA 775 Core 2 Duo CPU in 45nm process at FSB800/1066/1333MHz, Intel Q35& CH9-DO platform, single Intel GbE, SATAII with RAID Functions, USB, HD Audio, ROHS |
|---------------|---|