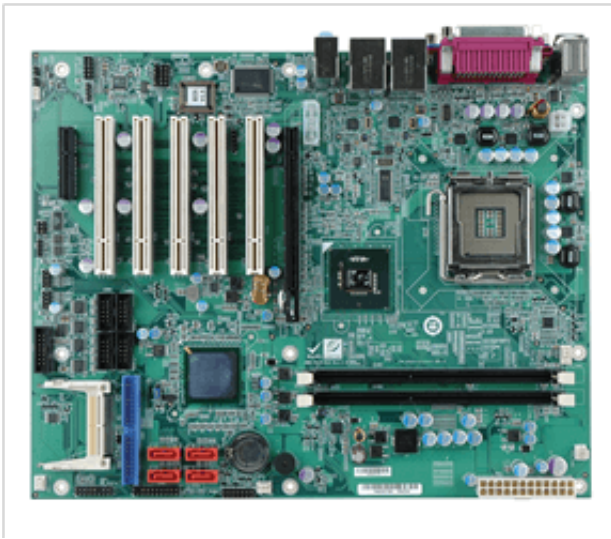


# IMBA-G410

ATX motherboard supports LGA775 Intel® Core™ 2 Duo/Quad processor with 1333 MHz FSB



## Features

- » Supporte Intel® Core™ 2 Quad/Core™ 2 Duo/Pentium®4/Celeron® processor
- » Dual-channel 1066 MHz DDR3 supports up to 8 GB
- » Intel® GMA X4500 delivers an excellent blend of graphics performance
- » TPM V1.2 hardware security function supported by TPM module
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery

## Specifications

|                 |  |
|-----------------|--|
| Display         | Display  |
| System          | CPU  |
| Chipset         | Intel® G41+ICH7  |
| Memory Max.     | Two 240-pin 800/1066MHz<br>dual-channel DDR3 SDRAM<br>DIMM<br>(system max. 8GB)  |
| Storage         | 4 x SATA 3Gb/s<br>1 x IDE<br>1 x CF Type II  |
| CPU Socket      | LGA775   |
| I/O Interface   | Ethernet   |
| Digital I/O     | 8-bit digital I/O (4-bit input/4-bit output)   |
| Audio           | Realtek ALC888 HD Audio codec  |
| I/O Interface   | 5 x RS-232<br>1 x RS-422/485<br>8 x USB 2.0<br>1 x LPT<br>1 x Infrared interface<br>1 x PS/2 KB & MS<br>1 x 6-pin wafer for PS/2 KB & MS<br>1 x TPM connector (2x10 pin) |
| Power           | Power consumption  |
| Environment     | Operating Temperature  |
| Humidity        | 5% ~ 95%, non-condensing   |
| Option          | iRIS   |
| Expansion Slots | Expansion Slots  |
| FSB             | FSB  |
| Watchdog Timer  | Watchdog Timer   |

|                         |               |
|-------------------------|---------------|
| CPU Cooler              | CPU Cooler    |
| I/O Interface           | I/O Interface |
| 1 x Internal RS-422/485 |               |
| 4 x Internal USB 2.0    |               |
| KB/MS                   |               |
| 1 x LPT                 |               |
| 5 x RS-232              |               |
| 4 x USB 2.0             |               |

## Ordering Information

|               |   |
|---------------|---|
| IMBA-G410-R20 | ATX motherboard supports Intel LGA775 Core 2Duo/Quad processor with 800/1066/1333 MHZ FSB,VGA,PCIe x 16,PCIe x 4(x1 signal),PCI,dual PCIe GbE,USB 2.0,COM,CF,SATA 3Gb/s and audio,core8 BIOS,RoHS |
|---------------|---|