

[Home](#) > [Products](#) > [Industry MB](#)

MI965Q

Intel® Q965 LGA775 Core Duo/Core 2 Duo Mini ITX Motherboard

SATA

- Support Intel® LGA 775 Core Duo / Core 2 Duo / Pentium® 4 / Celeron® D CPU
- Intel® 82965Q Express Chipset
- Two DIMMs up to 4 GB 2-CH DDR2 533/667/800 SDRAM
- Intel® Graphic Media Accelerator 3000
- ADI 1882 5.1 + 2 CH Amplified Audio
- Realtek RTL8111B PCI-E Gigabit LAN
- 1 PCI-E x16
- 2 COM, 6 USB 2.0 , 2 SATA
- TPM onboard



DOWNLOAD



[Product Spec \[PDF\]](#)

[Manual & Drivers](#)

 **ADOBE READER** 

Free Adobe Reader

[Specifications](#)

System	
CPU	▶ Support Intel LGA 775 Core 2 Quad / Core 2 Duo Core Duo / Pentium4 / Celeron D processor with 65 nm process technology
FSB	▶ 533/800/1066 MHZ
BIOS	▶ Award 16 Mb SPI BIOS
System Chipset	▶ AMD Geode LX800/CS5536
I/O Chip	▶ Winbond W83627HG-AW
System Memory	▶ Two 240-pin sockets up to 4GB Dual Channel DDRII 533/667/800 SDRAM
SSD	▶ -
Watchdog Timer	▶ Reset: 1 sec. to 255 min. and 1 sec. or 1 min./step
H/W Status Monitor	▶ Monitoring temperatures, voltages, and cooling fan status. Auto throttling control when CPU overheats
Expansion	▶ One PCI Express X16
S3/S4	▶ -
TPM	▶ -
Wake up on LAN or Ring	▶ -
I/O	
MIO	▶ 2 x SATA, 2 x RS232, 1 x K/B, 1 x Mouse, (COM1,2 with Power output)
USB	▶ 6 USB 2.0
DIO	▶ -
IrDA	▶ -
Displayy	
Chipset	▶ Intel® 945GSE GMCH integrated Graphics Media Accelerator 950
Display Memory	▶ Intel DVMT 4.0 supports 256 MB video memory
Max Resolution	▶ 2048 x 1536 @ 32 bpp(@ 75Hz)
Dual Display	▶ -
VGA	▶ -
LVDS	▶ -
LVDS Backlight Power	▶ -
Connector	▶ -
Audio	
Audio Codec	▶ Realtek ALC888 Audio Code / 5.1+2 ch. with two independent audio stream
Audio Interface	▶ Mic in, Line in,Line out,Audio Amplifier 5 Watt Per CH
Audio Amplifier (W)	▶ TPA3005D2 Stereo 5Watt per channel
Ethernet	
LAN 1	▶ Realtek RTL8111B PCI-E Gigabit Ethernet Controller
LAN 2	▶ -
Back Panel I/O Port	
Back Panel I/O Port	▶ 1 PS/2 Keyboard 1 PS/2 Mouse 2 RS-232 1 x VGA port 4 USB 2.0/1.1 1 RJ45 Port 5.1 + 2 CH Audio I/O (3 jacks)
Internal I/O Connector	
Internal I/O Connector	▶ 1 USB connector supports additional 2 USB ports 1 20-pin ATX Power connector 1 4-pin ATX12V Power connector 2 SATA connectors 1 Audio amplifier connector
Mechanical & Environmental	
Power Type	▶ ATX
Operating Temperature	▶ 0 to 60°C (32 to 140°F)
Operating Humidity	▶ 0% to 90% relative humidity, non-condensing
Size (L x W)	▶ 6.69" x 6.69" (170 mm x 170 mm)

Weight

▶ 0.88 lbs (0.4 Kg)

Ordering Information

-
-
-

<< back

Copyright © 2010 BPS • All rights reserved.