

abit Engineered™

- Press Center
- BIOS Guide
- CPU support
- Download
- BIOS
- Drivers
- Utilities
- Manuals
- FAQs
- Awards
- Contact Us
- Abroad
- R&D
- Customer Service
- Copyright info
- HOME
- Newsletter Sign-Up
-
- Subscribe/ Unsubscribe
- Search
- Product
- FAQs
- News
- Award

MOTHERBOARD LGA775 Browse by processor -- Select One --

LP-81e



- LGA 775
- Intel® 945P
- FSB1066
- Dual DDR2-667
- PCI Express
- Gigabit LAN
- SATA 3.0 Gb/s
- 7.1 CHDAudio

Product Image

Product Information

- [Specifications](#)
- [Test Reports](#)

Support Information

- [FAQs](#)
- [BIOS](#)
- [Driver](#)
- [Utility](#)
- [Manual](#)

- Specifications**
- >> CPU**
 - Intel® Pentium 4/Pentium® D LGA775 processors with 1066/800MHz FSB
 - Supports Intel® Hyper-Threading / XD-bit / EM64T Technology
 - Enhanced Intel SpeedStep Technology
 - >> Chipset**
 - Intel® 945P / Intel® ICH7 Express Chipset
 - >> Memory**
 - Two 240-pin DIMM sockets
 - Supports Dual channel DDR2 667/533 Un-buffered Non-ECC memory
 - Supports maximum memory capacity up to 2GB
 - >> PCI-EX16 graphic**
 - Delivers up to 8GB/s per direction for 3.5 times more bandwidth than AGP8X
 - >> SATA 3Gb/s**
 - Supports 4 ports SATA 3Gb/s data transfer rate
 - Supports SATA AHCI, providing native command queuing and native hot plug
 - >> Gigabit LAN**
 - On board 10/100/1000M PCI-E controller
 - >> Audio**
 - On board 7.1 CH Intel High Definition Audio CODEC
 - Supports auto jack sensing and optical S/PDIF Out
 - >> ABIT Engineered**
 - ABIT SoftMenu™ Technology
 - >> Internal I/O Connectors**
 - 1 x PCI Express x16
 - 2 x PCI Express x1
 - 1 x PCI slot
 - 1 x Floppy Port supports up to 2.88MB
 - 1 x Ultra DMA 100/66/33 IDE Connectors
 - 4 x SATA 3Gb/s Connectors
 - 2 x USB 2.0 headers
 - 1 x FP-Audio header; 1 x CD-IN header
 - >> Back Panel I/O**
 - 1 x PS/2 Keyboard, 1 x PS/2 Mouse
 - 1 x Serial Port connector, 1 x Parallel Port connector,
 - 1 x S/P DIF Out
 - 1 x Audio connector (Line Out, Line-in, MIC-in)
 - 1 x Audio connector (Center/Subwoofer, Center Surround, Rear Surround)
 - 4 x USB Connectors
 - 1 x RJ-45 LAN Connector
 - >> Miscellaneous**
 - Micro ATX form factor (245 x 245 mm)
 - PCB color: orange

Copyright© 2006 Universal ABIT Co., Ltd. All rights reserved.
Reproduction and distribution in any form without permission is strictly prohibited.
The **abit** logo is a registered trademark of **abit**.