

MotherBoard Intel D845GLAD

Generalidades

The Intel® Desktop Board D845GLAD delivers integrated graphics solutions with essential features that support Intel® Celeron® and Intel® Pentium® 4 processors with 400MHz system bus in the mPGA478-pin package. Featuring the Intel® 845GL chipset with support for up to 2GB† of DDR266 SDRAM memory, this board delivers remarkable value and flexibility with four PCI slots, Hi-Speed USB 2.0 and optional integrated LAN.



Especificaciones

Form Factor

- > microATX (9.20 inches by 8.20 inches).

Processor

- > Support for an Intel® Pentium® 4 processor or an Intel® Celeron® processor in a μ PGA478 socket with a 400 MHz system bus.

Memory

-
- > Two 184-pin DDR SDRAM DIMM sockets.
 - > Support for 2.5 V (only) DIMMs (DDR 200 and DDR 266) with gold-plated contacts.
 - > Support for up to 2 GB† system memory.

Chipset

- > Intel® 845GL Chipset.

Audio

- > Audio subsystem for AC '97 processing using the SigmaTel STAC9750/66 codec.

Video

- > Intel® Extreme Graphics controller.

I/O Control

- > SMSC LPC47M102 LPC bus I/O controller.

Peripheral Interfaces

- > Up to four USB ports
- > Two serial ports
- > One parallel port
- > Two IDE interfaces with Ultra DMA 33 and ATA-66/100 support
- > One diskette drive interface
- > PS/2* keyboard and mouse ports
- > Three fan connectors

Expansion Capabilities

- > Four PCI bus add-in card connectors (SMBus routed to PCI bus connector 2).

DRIVERS

Drivers Page: http://www.intel.com/design/motherbd/ad/ad_drive.htm

Page: http://www.intel.com/design/motherbd/ad/index.htm?iid=ipp_dlc_deskmb+p4pmb_d845glad