

AMILO D Series

Intel® Pentium® 4 Processor 6800, 7800, 8800



Power-shopping on the sofa. Answer the boss's E-mail in the winter garden while drinking a cup of tea. Watching a DVD wherever you want. Doesn't it sound good? The new consumer notebook generation is ready for your future needs. The AMILO D Series is a powerful entry-level notebook offering real desktop performance. It is a sharply priced, no compromise notebook with an FDD and your choice of DVD or Combo drive built-in. S-Video, IEEE 1394 and modem and LAN connections are available as standard to make your life easy, @home and @work. This new member of the Fujitsu Siemens notebook line offers the power of the Intel® Pentium® 4 Processor and comes with Windows XP Home and Works Suite 2002*

Features:

- Intel® Pentium® 4 Processor 2.0GHz+, offering you the power of a Desktop PC in a small package
- Enjoy the viewing quality of TFT displays up to 15" SXGA+
- Ease of use through built-in DVD or Combo CD-RW/DVD drive
- Connect your notebook to external storage devices and video equipment through the IEEE 1394 port offering transfer rates of up to 400Mbps/sec

* For a detailed description on Works Suite 2002, please look at page 2

Technical Highlights

- External ATI MOBILITY RADEON™ graphics controller offering up to 32MB DDR RAM
- Up to 1GB DDR RAM in 2 SO-DIMM slots (for DVD-use we recommend 256MB!)
- Built-in modem/LAN combo
- Windows XP Home and Works Suite 2002

System, processors, architecture

Intel® Pentium® 4 Processor 2.0/2.2GHz
400 MHz FSB
512 Kbyte 2nd level cache
Intel® 845 chipset with ICH2 support

Memory

128 – 1024MB DDR SDRAM, 133MHz
Note: for DVD use we recommend 256MB or more!
2 free SO-DIMM memory slots
With 128 Mbyte main memory Ready to Experience Windows XP

Storage devices / drives

20 / 30 /40 GB IDE hard disk
integrated 3.5" 1.44 MB Floppy Drive
Optical drive, choose between:
-DVD drive 8x/20x
-CD-RW/DVD Combo drive 8x/8x/24x/8x

Display

14.1" TFT XGA, 1024 x 768 pixel
15" TFT XGA, 1024 x 768 pixel
15" TFT SXGA+, 1400 x 1050 pixel

Graphics

ATI MOBILITY RADEON™ (M6P), (32 bit)
offering 2D/3D graphics acceleration, DVD quality playback and 4x AGP support
16MB with 14.1" display
32MB with 15" display
Dual view possible under Win XP Home
Max. external resolution (CRT only)
1600 x 1200 / 16M / 85Hz

Audio

Realtek ALC201, AC97 2.1 compatible
Microphone-in and headphone-out (with S/PDIF-out support), two built-in speakers

Pointing Device

Touchpad with two mouse buttons and Internet Scroll button

I/O Interfaces

1 x parallel, 1 x serial, 1 x PS/2, 2 x USB ports
2 x type I/II or 1 x type III in PC Card slots
(32 bit CardBus)
1 x modem, 1 x LAN, 1 x CRT
1 x S-Video, 1 x IEEE1394
1 x IrDA 1.1
1 x microphone line in, 1 x headphone line out
1 x power supply

Communications

Built-in 56K, V.90 international modem and Realtek 8100B 10/100 Mbps LAN module

Security

User and supervisor password
Kensington Lock support

Power system

Li-Ion battery, 12 cells, 5880 mAh: appr. 2.0 hrs battery runtime
Smart battery controller
Dynamic charge supported, ACPI supported
External universal AC adapter: 100 – 240 V AC, 50-60HZ, output: 90W with 20V DC

ACPI functions

S1 standby (LCD off)
S2 save to RAM
S4 save to disk

Operating system / software

Windows XP Home
Microsoft Works Suite 2002 *including Word 2002, Works 6.0, Microsoft Encarta® 2002, Microsoft Picture It!® 2002, Microsoft AutoRoute 2002, Microsoft Outlook® Express and Microsoft Internet Explorer 5.5 browser software, Microsoft Money 2002 (only available in English and French) Microsoft Works Clipart (only available in English)*
Available languages: English, German, Spanish, Italian, French, Finnish, Danish, Dutch, Norwegian, Swedish. All other countries will get the English version except Turkey
Adobe Acrobat Reader 5.05
Power DVD 4.01
NTI CD-Maker 5.19 (only with Combo drive)
Quick Touch application button utility
Security for Children
Norman 5.2 anti-virus software
Driver and Utility CD with online manual
Easy Guide
Fujitsu Siemens Computers notebooks use genuine Windows® Operating Systems
www.microsoft.com/piracy/howtotell

Certifications

CE Marking
Energy Star

Operating conditions

Operational: 5°C to 35°C (ambient temperature)
10% to 90% relative humidity, non-condensing
AC input 100-240 V, 50-60 Hz

Dimensions and weight

326mm x 275mm x 43.6mm
3.6 kg (with 15", Li-Ion battery, HDD, CD-ROM)

Warranty

Country-specific terms

Options

128, 256, 512 MB DDR SDRAM modules
External Freecom drives: DVD-ROM or CD-RW or Combo
PC Cards (LAN, Modem, ISDN)
IBM Microdrive
Memorybird
Carrying cases

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