

## AMILO Pi 2530

### Perform at your peak

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The AMILO Pi 2530 is an excellent all-round notebook, combining lots of performance and mobility. Why not retreat to the garden to answer your mails or watch the latest DVD on your balcony in the warm summer evening? There is no need to worry about wall sockets as the battery runs for up to 2:30 hours.

You miss your best friend that is working abroad since a while? The integrated webcam and the two built in microphones turn the AMILO Pi 2530 into your new video telephone. Now you can talk to your best friend, tell him all about your really cool new laptop and what have happened last weekend in your town.

The AMILO Pi 2530 is the perfect choice for performance oriented users who need an all-round notebook at an affordable cost.

#### Features

- n Latest Intel® Centrino® Duo mobile processor technology with Intel® Core™ 2 Duo processor up to T7300
- n Up to 2 GB memory for quick response times and optional with Intel® Turbo memory that makes your laptop even quicker
- n Integrated 1.3 megapixel webcam and array microphones, perfect for VoIP and video chats
- n Enjoy the crystal-clear picture quality of the 15.4" TFT LCD WXGA display with BrilliantView technology
  - High brightness
  - Resolution of 1280 x 800
- n Get in contact with all your data via several interfaces that connects to all your external peripherals
- n Integrated wireless LAN to get online when and where you want
- n Graphic power with ATI Mobility™ Radeon® HD 2300 with HyperMemory™ up to 896 MB and dedicated video RAM of 128 MB DDR2
  - 3D Benchmark points 2005: 1947
  - 3D Benchmark points 2006: 954
- n Store your data comfortably on the move with the built-in DVD drive (Dual Double Layer with up to 8.5 GB capacity)
- n Fast response times due to up to 2 GB DDR2 memory
- n Enjoy tranquillity whilst writing e-mails, surfing the Internet or watching your latest DVD due to the silent mode functionality
- n Windows Vista™ Home Premium and Application Software



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**Operating system**

Windows Vista™ Home Premium

**Fujitsu Siemens Computers recommends  
Windows Vista™ Home Premium****Optional Application Software**

Microsoft® Works  
 Vista DVD Playback Pack  
 Nero 7 Essentials CD/DVD burn software  
 CyberLink Power2Go (software for webcam)  
 Adobe Reader  
 Norton Internet Security 2007  
 Country specific Internet Service Providers  
 Fujitsu Siemens Hard Disc based recovery

Manual (on hard disc), Safety Guide and Warranty Guide

**Drivers and Utility**

Drivers and Utility DVD included  
 Updates downloadable at:  
<http://www.fujitsu-siemens.com>

**System, processor, architecture**

Chipset: Intel® 965PM+ICH8-M  
 CPU: Intel® Core™ 2 Duo processor  
       T7100 (1.8 GHz, 800 MHz, 2 MB L2 cache)  
       T7300 (2.0 GHz, 800 MHz, 4 MB L2 cache)

**Memory**

2 SO-DIMM memory slots (no memory on board)  
 512 MB DDR2 667 MHz module  
 1 GB DDR2 667 MHz module  
 Optional with 1 GB Intel® Turbo Memory

**Storage devices/drives****HDD:**

1x SATA HDD (5400 rpm):  
 120, 160 or 200 GB SATA hard disk

**ODD:**

8x Multi-format DVD burner with double layer  
 Read speed: CD-ROM 24x, DVD-ROM 8x  
 Write speed: CD-R 24x, CD-RW 16x, DVD+R 8x,  
               DVD-R x, DVD+RW 6x, DVD-RW 6x,  
               DVD+R DL (Double Layer 8.5 GB) 2,4x,  
               DVD-R DL 4x

**Display**

15.4" TFT WXGA display with BrilliantView technology  
 Resolution (physic.) 1280 x 800  
 Brightness (typ.) up to 180 cd/m<sup>2</sup>  
 Contrast (typ.) up to 300:1  
 Pixelclass ISO 13406-2 class II

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**ACPI functions**

S1 standby (LCD off)  
 S3 save to RAM  
 S4 save to disk  
 S5 soft off  
 Complete boot

**Graphics**

PCI Express graphic card ATI Mobility™ Radeon® HD  
 2300 with up to 896 MB HyperMemory™ and  
 128 MB DDR2 dedicated video RAM<sup>1</sup>  
 (Benchmark: 3D mark 2005: up to 1947 points;  
 3D mark 2006 up to 954 points)

**I/O Interfaces**

3x USB 2.0 ports, 1x CIR  
 1x DVI-D, 1x CRT  
 1x modem, 1x LAN  
 1x ExpressCard slot (34/54mm)  
 1x headphone out combined with 1x SP/DIF digital out  
 1x microphone in combined with 1x line in,  
 1x power supply  
 1x 4-in-1 card reader SD/MS/MMC/MMCPRO

**Communications**

Built-in 56K, V.92 fax modem  
 10/100 Mbps LAN  
 Integrated Wireless LAN (WLAN) 802.11 a/b/g:  
 Intel® PRO/Wireless 3945 ABG  
 - speeds up to 54 Mbps  
 - industry standard wireless LAN security support  
 - Intel® Intelligent Scanning Technology for optimal power  
 management  
 For use in BE, CH, DK, DE, EE, FI, FR, EL, IE, IS, IT, LI,  
 LV, LT, LU, MT, NL, NO, PL, AT, PT, SE, SK, ES, CZ, HU,  
 UK, CY, NL

**Audio**

Support of HD audio for SP/DIF output with up to 7.1  
 channels,  
 2 built-in speakers (2x 2 W),  
 2 built-in array microphones,  
 microphone in combined with stereo line-in,  
 headphone out combined with SP/DIF support  
 1x volume regulator (per function key)

**Webcam**

1.3 Mpixel, auto focus, automatic brightness adjustment  
 with status LED (on/off/busy)

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**Launch Keys**

2 Launch Keys located on top of the keyboard enabling the user to launch the following applications:

- Windows Vista™ Media Player
- Silent mode (reduce noise level / fan speed, by reducing the CPU & VGA performance) (speed of office applications, Internet and DVD playback are not affected)

**Hot Keys**

The following hotkeys or key combinations are available:

Fn+F3	Mute
Fn+F4	Volume down
Fn+F5	Volume up
Fn+F6	Touchpad on/off
Fn+F7	Webcam on/off
Fn+F8	Brightness down
Fn+F9	Brightness up
Fn+F10	Display toggle, switches display output between display screen and external monitor or to dual view
Fn+F12	Sleep

**Pointing device & control buttons**

Touchpad with a left and right mouse button and disable functionality by key press,  
Power button / lid switch

**Status indicators**

The notebook has 11 status icons:

Wireless communication  
Caps lock  
Num lock  
Media activity (ODD/HDD)  
Battery status  
Silent Mode  
Power on  
Standby status  
USB Charging status  
Touchpad disable function  
Webcam status (on/off/busy)

**Security**

User and supervisor password  
Kensington Lock

**Power system**

Li-Ion battery, 6 cells: 10.8 V / 2200 mAh  
Battery runtime: approximately. 2:30 hrs depending on usage<sup>2</sup>  
External universal AC adapter: 110 - 240 V AC, 50 - 60 Hz output: 90 W with 20 V DC, 4,5 A  
Dynamic charge supported  
ACPI 2.0 supported

**Dimensions and weight**

Dimension (H x W x D): 360 x 272 x 24 / 37.2 mm  
Weight (unpacked): ~ 3.0 kg<sup>3</sup>

**Operating conditions**

Operational: 5 °C to 35 °C (ambient temperature)  
10% to 90% relative humidity, non-condensing

**Certifications**

CE Marking  
R&TTE (WLAN)  
GOST

**Accessories (included)**

AC Adapter  
Li-Ion battery

**Accessories (optional)**

Car adapter (S26391-F2613-L600)  
Second Battery  
Second AC Adapter

**Warranty**

Country specific terms

- 1) The total of local and shared system memory used by the GPU.  
Local graphic on-board memory is 128MB VRAM  
HyperMemory™:  
- 1024MB system memory enables up to 384MB shared memory  
- 2048MB system memory enables up to 896MB shared memory.
- 2) Battery life may vary depending on product model, configuration, applications, power management settings and features utilized.  
Recharge time varies depending on usage.
- 3) Weight may vary depending on actual configuration.