Data Sheet

AMILO Pi 2515
Perform at your peak

Travelling the world with the AMILO Pi 2515 you do not need to worry about wall sockets as the battery runs for nearly 4 hours. Its standard 15.4-inch form factor allows you to take the AMILO Pi 2515 in a suitable notebook case everywhere you go – even when hiking on the highest mountains.

Enjoy your music collection on the beach of Greece. Watch your latest DVD on a rainy evening in London. Get online and chat with your friends whilst visiting your relatives in Spain. Or create a digital photo album of your last holidays in South Africa.

The AMILO Pi 2515 is the perfect companion for all circumstances, no matter if you are at home or on your way.

Features

- Latest Intel® Centrino® Duo mobile processor technology with Intel® Core™ 2 Duo processor up to T7300

- Enjoy the crystal-clear picture quality of the 15.4" TFT LCD WXGA display with BrilliantView technology
  - High brightness
  - Resolution of 1280 x 800

- Enjoy the long battery runtime of nearly 4 hours on every trip

- Get in contact with all your data via several interfaces that connects to all your external peripherals

- Get online when and where you want with integrated Wireless LAN

- Onboard graphic power with Intel® Graphic Media Accelerator X3100

- Store your data comfortably on the move with the built-in DVD drive (Dual Double Layer with up to 8.5 GB capacity)

- Fast response times due to up to 2 GB DDR2 memory

- Enjoy tranquility whilst writing e-mails, surfing the Internet or watching your latest DVD due to the silent mode functionality

- Windows Vista™ Home Basic or Windows Vista™ Home Premium and Application Software

Operating system
Windows Vista™ Home Basic
or
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
Adobe Reader
Norton Internet Security Suite or Norman Anti-Virus
Country specific Internet Service Providers
Fujitsu Siemens Computers hard disk based recovery

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

Drivers and Utility
Updates downloadable at
http://www.fujitsu-siemens.com

System, processors, architecture
Chipset: Intel 965GM + 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
512 / 1024 MB memory modules
(533 MHz PC2-4200 / 667 MHz PC2-5300)
Up to 2048 MB DDR2 RAM

Storage devices/drives
HDD (SATA)
120, 160 GB and 200 GB SATA hard disk
ODD:
8x Multi-format DVD Burner DL (Double Layer)
Read speed: CD-ROM 24x, DVD-ROM 8x
Write speed: CD-R 24x, CD-RW 20x, DVD+R6x,
                DVD-R 6x, DVD+RW 4x, DVD-RW 4x,
                DVD+R DL (Double Layer 8.5 GB) 2,4x

Display
15.4" TFT WXGA BrilliantView technology
Resolution   1280 x 800
Brightness (typ.)   up to 180 cd/m²
Contrast (typ.)   up to 300:1
Pixelclass   ISO 13406-2 class II

ACPI functions
S1 standby (LCD off)
S3 save to RAM
S4 save to disk
S5 complete off
Silent Mode

Graphics:
Intel® Graphic Media Accelerator X3100 PCI Express
graphic with up to 384 MB shared VGA memory
(depending on configuration) and Direct X9 support

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

Communications
Built-in 56K, V.92 fax modem
10/100Mbps LAN
Intel® PRO/Wireless 3945ABG integrated Wireless LAN
(WLAN) solution for IEEE 802.11 a/b/g:
- speeds up to 54Mbps
- industry standard Wireless LAN security support
- wide range for in-house use
- WLAN on/off switch
For use in AT, BE, CZ, CY, DK, EE, FI, FR, DE, EL, HU,
IE, IT, LV, LT, LU, MT, NL, PL, PT, SK, SI, ES, SE, UK, IS,
NO, CH, LI

Audio
7.1 SP/DIF, 2 built-in speakers (2x 1.5 W), microphone in combined with stereo line in, headphone combined with SP/DIF support

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 is not affected)

Hot Keys
The following hotkeys or key combinations are available:
Fn-F1   Suspend
Fn-F3   Mute
Fn-F4   Display toggle, switches display output between display screen and external monitor or to dual view
Fn-F5   Volume up
Fn-F6   Volume down
Fn-F7   Increase display brightness
Fn-F8   Decrease display brightness
Fn-F9   Touchpad on/off

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 7 status icons:
Caps lock
Num lock
Media activity (ODD/HDD)
Power status
Silent mode
Battery status
WLAN on/off

Security
User and supervisor password
Kensington Lock support

Power system
Li-Ion battery, 6 cell, 10.8 V/11.1 V / 4000/4400mAh
Approximately 3:45 hrs battery runtime
(depending on usage[1])
Dynamic charge supported
ACPI 2.0 supported
External universal AC adapter: 110 - 240 V AC, 50 - 60 Hz
Output: 65 W with 20 V DC, 3.5 A

Dimensions and weight
Dimensions (HxWxD):   ~28/~36 x 358 x 255 mm
Weight: 2.8 kg with 6 cell battery[2]

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

Accessories (optional)
Car adapter (S26391-F2613-L600)
AC Adapter 65 W
Second Battery 6-cell

Warranty
Country specific terms

1) Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Recharge time varies depending on usage.
2) Weight may vary depending on actual configuration.
3) Shared video memory size may vary depending on configuration (1 GB System Memory (RAM) = up to 256 MB total video memory, 2 GB System Memory (RAM) = up to 384 MB total video memory. Used video memory size depends on Microsoft® Windows Vista™ Memory management.