

AMILO Pro V3505 Edition

Your gateway to professional mobile working

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The AMILO Pro V3505 is a versatile all-round notebook, equally suitable for occasional or professional users, and heavy-duty operation by mobile field sales people.

This professional notebook features a superb 15.4-inch WXGA display, an ergonomic keyboard and a built-in DVD writer drive. Modem and LAN are integrated for easier connection, courtesy of the latest Intel® Centrino™ Duo Mobile Technology. It has great connections; four USB ports and an integrated 3in1 Card Reader. Connect to printers, scanners, cameras or any other accessory.

Elegance

Designed for the most demanding mobile users, AMILO Pro is the perfect synthesis of form, function and style.

- Power-saving Intel® Centrino™ Duo Mobile Technology for long independent working
- Increased productivity due to latest Intel 945GM chipset which supports new technology standards: DDR2 memory, PCI Express and S-ATA

Ergonomics

- Enjoy the viewing quality of brilliant 15.4-inch TFT display
- Convenient working with full sized keyboard

Connectivity

- Ideal connectivity through WLAN. Antennas are integrated for best signal reception.
- Variety of interfaces for best connection to the peripherals

Reliability

- Germany's quality standard
- Award-winning best-in-class manufacturing
- Mechanical and function stability through extensive quality tests
- Short reaction and transportation time



System	AMILO Pro V3505 Edition
Processor Intel® Core™ Duo Processor Second level cache Front side bus (FSB) Intel® Core2™ Duo Processor Second level cache Front side bus (FSB)	Up to T2050 (1.60 GHz) 2048 KB 533 MHz Up to T5500 (1.66 GHz) 2048 KB 667 MHz
Chipset Northbridge Southbridge	Intel 945GM ICH 7-M
Memory DDR2-533 SDRAM, 533 MHz DIMM slots	Up to 2 GB 2
BIOS BIOS Flash EPROM	Phoenix First BIOS
Interfaces Type I/II PC Card slot 3in1 Card Reader (SD, MMC and memory stick) USB 2.0 S-Video out (TV-out) VGA Modem RJ-11 LAN RJ-45 Audio-in (line-in / microphone) Audio-out (line-out / headphone) DC-in Kensington Lock	1 1 4 1 1 1 1 1 1 1 1
Modem on board 56K V.92 modem MDC1.5	x
LAN on board built-in 10/100/1000 Mbps Marvell 88E8055	x
Wireless Technologies (WLAN) Import and usage according to country-specific regulations. Intel PRO/Wireless 3945 a/b/g	x
Bluetooth Bluetooth V2.0	optional
Audio Stereo speakers Sound chip Internal microphone	x RealTek ALC861 x
Keyboard and pointing device Keyboard Touchpad Status LED	85 keys, 19mm pitch, 2.5mm key stroke with two mouse buttons x
Graphics Intel GMA 950 with 256-bit graphics core with dynamic video memory technology up to 128MB, 32-bit color depth Direct X9 Pixelshader 2.0 DualView (Windows XP)	x x x x
Display 15.4-inch TFT WXGA / 1280 x 800 pixel Max. resolution for external displays	x 1600 x 1200 / true color / 85 Hz (tbc.)
Hard disk drives (internal) * S.M.A.R.T. Up to 120 GB S-ATA 150 (5400 rpm) * 1 Gbyte equals one billion bytes, when referring to hard disk drive capacity; accessible capacity may vary, also depending on used software and tool.	x x
Fixed drives DVD+/- RW Dual layer (+R) Multiformat DVD writer with double layer support	x
Manageability DeskUpdate Driver Management Supported Standard PXE	x x x x

System	AMILO Pro V3505 Edition (Nov/Dec)
Security	
Physical security	
Kensington Lock support	x
System Security	
Norton Internet Security Symantec	x
User Security	
User and supervisor BIOS password	x
Hard disk password	x
Power supply	
1 st Li-Ion battery 6 cell 4400 mAH (48 Wh)	x 10.8V or 11.1V
Battery runtime:	
First battery * (Mobile Mark 2002) [up to]	4 h
AC adapter 19V/65W Adapter	
Rated voltage (AC input) 100 - 240 V	
Rated frequency 50 - 60 Hz	x
DC output 19 V, 3.42 A	
AC adapter 20V/65W Adapter	
Rated voltage (AC input) 100 - 240 V	
Rated frequency 50 - 60 Hz	x
DC output 20 V, 3.25 A	
Dynamic charge supported (rapid charge)	x
* Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.	
Operating temperatures	
Relative humidity (non-condensing)	20% - 85%
Ambient temperature	5° - 35° C
Dimensions / Weight	
Dimensions (H x W x D)	34-45 x 360 x 260 mm
Weight*	2.75 kg
* Weight may vary depending on actual configuration	
Certificates	
CE according to EU Directives 89/336/EEC (EMC) 73/23/EEC (Product safety)	x
CE according to 99/5/EEC (R&TTE)	x
CE! (Wireless)	x (with integrated WLAN)
CE (Emission/Immunity)	x
R&TTE	x
UL/cUL	x
CB Generic Report	x
CB (Safety)	x
RoHS	x
WHQL	x
TBR21	x
Energy Star	x
Operating System	
Fujitsu Siemens Computers recommends	
Microsoft® Windows® XP Professional	
Microsoft Windows XP Professional	x
Microsoft Windows Vista™ capable (1) (min. 512 MB RAM necessary)	x
Microsoft Windows Vista™ Premium Ready (min. 1GB RAM / DVD reader necessary)	x
Software (compatibility / preinstalled)	
Adobe Acrobat Reader	x
Driver and Utility DVD	x
Easy Guide on-line user documentation	x
Nero	x (with combo or DVD RW drive)
Norton Internet Security (incl. Firewall) on Driver and Utility CD	x
Toshiba Stack 4.x	x (with Bluetooth)
Odyssey Client	x
WinDVD for MPEG II decode	x (as option)
Accessories (order number)	
AC-adapter	S26391-F321-L100
WinDVD 7	S26361-F2598-L20
Value case	S26391-F119-L50
Port Replicator	S26391-F6007-L100
Battery (6 cells)	S26391-F400-L400
Modem adapter set 1: D, UK	S26361-F3145-L10
Modem adapter set 2: SW, NO, FI, DK	S26361-F3145-L20
Modem adapter set 3: CH, A, B, NL, F, I, E, POR	S26361-F3145-L30
http://www.fujitsu-siemens.com/accessories/	

(1) Not all Windows Vista™ features are available for use on all Windows Vista Capable PCs. All Windows Vista Capable PCs will run the core experiences of Windows Vista, such as innovations in organizing and finding information, security, and reliability. Some features available in premium editions of Windows Vista -- like the new Windows® Aero™ user interface -- require advanced or additional hardware. Check www.windowsvista.com/getready for details.

This datasheet describes the standard configuration. Special configuration may vary depending on countries.