Data Sheet

AMILO Pro V3405 Edition
Your gateway to
mobile working

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Fujitsu Siemens Computers presents its valuable professional notebook with latest Intel technology. The AMILO Pro V3405 Edition is a versatile notebook, suitable for occasional users and heavy-duty operation by mobile field sales personnel.

The notebook is equipped with all main features you need for mobile computing in an ergnomic design. Enjoy the maximum viewing comfort with 14.1-inch display and a full-size keyboard. Ideal for users who want to get straight down to work, it features a multiformat DVD writer, of course, Wireless LAN, LAN and modem are integrated for easy connection.

Elegance
Designed for the most demanding mobile users. AMILO Pro Edition is the perfect synthesis of form, function and style.
- Compact and stylish design for every profile
- Brilliant 14.1-inch notebook with only 2.4 kg

Ergonomics
- Enjoy the viewing quality of brilliant
  14.1-inch WXGA displays
- 4 x USB (2.0) ports for easy connectivity to all peripherals
  and external storage devices
- Excellent resolution and video quality with integrated Intel
  945GM chipset

Connectivity
- Power-saving Intel® Centrino Duo Mobile Technology
- Optimal connectivity through built-in
  Wireless LAN, 10/100 Mbps LAN and 56 Kbps V.92
  modem
- Ease of use through built-in multiformat DVD writer

Reliability
- Mechanical and function stability through extensive
  quality tests
- German quality standards
- RoHS compliant for environmental friendly working

Windows Vista
Business

System	AMILO Pro V3405 Edition
Processor	
Intel Celeron M Processor	up to 440 (1.86 GHz)
Second level cache	1024
Front side bus (FSB)	533 MHz
Intel® Core™ Duo Processor	up to T2350 (1.86 GHz)
Second level cache	2048 KB
Front side bus (FSB)	533 MHz
Intel® Core™2 Duo Processor	up to T5600 (1.83 GHz)
Second level cache	2048 KB
Front side bus (FSB)	667 MHz
Chipset	
Northbridge	Intel 945GM
Southbridge	ICH 7-M
Memory	
DIMM slots (533, 667 MHz support)	2
DDR2-533 SDRAM, 533 MHz	up to 2 GB
BIOS	
BIOS Flash EPROM	Phoenix First BIOS
Interfaces	
Express card 34/54	1
USB 2.0	4
S-Video out (TV-out)	1
VGA	1
Modem RJ-11	1
LAN RJ-45	1
Audio-in (line-in / microphone)	1
Audio-out (line-out / headphone)	1
DC-in	1
Kensington Lock	1
Port Replicator interfaces (optional)	-
Modem on board	
56K V.90 modem Connexant	x
LAN on board	
built-in 10/100 Mbps RealTek RTL8100CL	x
Wireless Technologies (WLAN)	
Import and usage according to country-specific regulations.	
Dual band antenna	
Intel PRO/Wireless 3945 a/b/g	x
Bluetooth	
Bluetooth V2.0	optional
Audio	
Stereo speakers	x
Sound chip	RealTek ALC862
Internal microphone	x
Keyboard and pointing device	
Keyboard	86 keys, 19mm pitch 2.5mm key stroke
Touchpad	with two mouse buttons
Status LED	x
Graphics	
Intel GMA 950 with 256-bit graphics core with dynamic video memory technology up to 128MB, 32-bit color depth	x
Direct X9	x
Pixelshader 2.0	x
DualView (Windows XP and Windows Vista)	x
Display	
14.1-inch TFT WXGA / 1280 x 800 pixel	1600 x 1200 / true colorx 85 Hz
Max. resolution for external displays	2048 x 1636 7 true color / 75 Hz
* for made4you customizing projects only	
Hard disk drives (internal) *	
120 GB S-ATA 150 (5400 rpm)	x
* 1 Gbyte equals one billion bytes, when referring to hard disk drive capacity; accessible capacity may vary, also depending on used software and tool.	
** for made4you customizing projects only	
Fixed drives	
Super Multi DVD writer (incl DVD RAM, 8x double layer support)	x
More information in specific Data Sheet: http://www.fujitsu-siemens.com/optical_drives/	
Manageability	
DeskUpdate	**x**
Driver Management	x
Supported Standard	
WMI / CIM / WBEM	
PXE	x
BootP	
Security	
Physical security	
Kensington Lock support	x
System Security	
Norton Internet Security Symantec	x
User Security	
User and supervisor BIOS password	x
* for made4you customizing projects only	

Power supply	
Li-Ion battery 6 cell 2200mAh (53Wh)	x
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.	
** for made4you customizing projects only	
Operating temperatures	
Relative humidity (non-condensing)	20% - 85%
Ambient temperature	5° - 35° C
Dimensions / Weight	
Dimensions (H x W x D)	23.5~33 x 338 x 233 mm
Weight*	2.4 kg
* Weight may vary depending on actual configuration	
Certificates	
CE Marking	x
CE according to EU Directives 89/336/EEC (EMC)	x
73/23/EEC (Product safety)	
CE according to 99/5/EEC (R&TTE)	x
CE! (Wireless)	x
CE (Emission/Immunity)	x
R&TTE	x
CB Generic Report	x
CB (Safety)	x
RoHS	x
WHQL	x
TBR21	x
Energy Star	x
Operating System	
Microsoft Windows XP Professional	x
Microsoft Windows Vista™	x
Software (compatibility / preinstalled)	
Adobe Acrobat Reader	x
Driver and Utility DVD (DUDVD)	x
Easy Guide on-line user documentation	x
Nero	x
Norton Internet Security (incl. Firewall) on DUDVD (for Windows XP only)	X
WindDVD 7 (for Windows XP only)	S26361-F2598-L20
Accessories (order number)	
AC-adapter	S26391-F321-L101
Case	Supreme case maxi S26392-F60007-L100
Port Replicator	
Battery	S26391-F400-L400 (6 cells)
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-L31
http://www.fujitsu-siemens.com/accessories/	

This Data Sheet describes the highest configurations. The product is offered in fixed configurations which vary from country to country and edition to edition.