# Data Sheet

# AMILO Pro V3205 Edition
# Your gateway to
# light mobile working

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You are looking for an ultra-portable notebook with latest technology, convenient keyboard and an attractive price? Then the AMILO Pro V3205 Edition is the right choice. The AMILO Pro V3205 Edition is a sensibly sized system. It is small and light enough to be easily carried and stowed away, but large enough to preserve the ergonomics of an A4 portable. The combination of performance, connectivity and flexibility gives you the functionality and ease of use of a full-sized desktop.

Latest Intel® Centrino® Duo Mobile Technology delivers high performance and long working away from the power socket. It enables simple and wireless communication via WLAN and Bluetooth®.

## Elegance
**Designed for the most demanding mobile users.
AMILO Pro Series is the perfect synthesis of form, function and style.**
- Slim and stylish design for every profile – in and out of the office
- Light and valuable 12.1-inch notebook with only 1.8 kg
- Brilliant glare widescreen display

## Ergonomics
- Enjoy the viewing quality of brilliant 12.1-inch WXGA TFT-display
- Ambient Light Sensor for automatically adjustment of display brightness depending on ambient light

- Excellent resolution and video quality with integrated Intel 945GM chipset

## Connectivity
- Easy synchronization of your data between different devices with integrated Bluetooth
- Integrated Wireless LAN 802.11 a/b/g

## Reliability
- Highest quality design with magnesium lid
- Mechanical and function stability through extensive quality tests
- German quality standards
- RoHS compliant for environmental friendly working



Windows Vista Business

| System | AMILO Pro V3205 Edition |
|---|---|
| **Processor** | |
| **Intel® Core™ Duo Processor** | up to T2350 (1.86 GHz) |
| Second level cache | 2048 KB |
| Front side bus (FSB) | 533 MHz |
| **Intel® Core2™ Duo Processor** | up to T7200 (2.00 GHz) |
| Second level cache | 4096 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 |
| 4in1 flash card port (SD, MS, MMC, MSPRO) | 1 |
| USB 2.0 | 4 |
| S-Video out (TV-out) | 1 |
| DVI-I port | 1 |
| Modem RJ-11 | 1 |
| LAN RJ-45 | 1 |
| Audio-in (line-in / microphone) | 1 |
| Audio-out (line-out / headphone) | 1 |
| DC-in | 1 |
| SPDIF | 1 (via audio out) |
| IEEE1394 | 1 |
| Kensington Lock | 1 |
| **Port Replicator interfaces (optional)** | - |
| **Modem on board** | |
| 56K V.90 modem Connexant | x |
| **LAN on board** | |
| integrated 10/100 Mbps Intel Ekron | 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 | x |
| **Audio** | |
| Stereo speakers | x |
| Sound chip | Conexant AMOM |
| Internal microphone | Built-in array microphone |
| **Keyboard and pointing device** | |
| Keyboard | 87 keys |
| Touchpad | with two mouse buttons |
| Launch keys | x |
| 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 |
| DualView (Windows XP and Windows Vista) | x |
| **Display** | |
| 12.1-inch TFT WXGA (wide format) glare display technology /1280 x 800 | x with ambient light sensor |
| Max. resolution for external displays | 1600 x 1200 /  / true color / 85 Hz |
| **Hard disk drives (internal) *** | |
| S.M.A.R.T. | x |
| 120 GB S-ATA 150 (5400 rpm) | x |
| **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** | |
| **Supported Standard** | **x** |
|       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 |
| **Power supply** | |
| 1st Li-Ion battery 6 cell 2400mAh (53.28 Wh) | x |
| First battery * (Mobile Mark 2005) [up to] | 3.5 h |
| 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 | |

| | |
|---|---|
| **Operating temperatures** | |
| Relative humidity (non-condensing) | 20% - 85% (running) |
| Ambient temperature | 5° - 35° C |
| **Dimensions / Weight** | |
| Dimensions (H x W x D) | 23.9~32 x 299 x 220 mm |
| Weight* | 1.8 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 |
| R&TTE | x |
| CB Generic Report | x |
| CB (Safety) | x |
| RoHS | x |
| WHQL | x |
| TBR21 | 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 |
| Bluetooth Toshiba Stack | x |
| **Accessories** (order number) | |
| AC-adapter | S26391-F321-L100 |
| Case | Value case |
| | S26391-F119-L50 |
| Port Replicator | S26391-F6007-L100 |
| Battery | S26391-F6125-L100 (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-L30 |
| http://www.fujitsu-siemens.com/accessories/ | |
| Spare part availability | 3 years |

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

Company stamp