

## AMILO A3667G With AMD Athlon64 & Turion64 Processor

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The AMILO A3667G is a high performance desktop replacement with only true mobile components. The elegant and slim design with an exceptional large 17" BrilliantView widescreen display (16:10 Format) makes the AMILO A3667G an excellent multimedia notebook.

Combined with high performance graphics, ATI MOBILITY RADEON X700 up to 512MB HyperMemory™<sup>2</sup>, this notebook presents a great graphic performance for video streaming in an attractive package with all the multimedia functionalities you expect. Thus you will be thrilled and feel like an actor in your own pictures!

In addition to this entertainment value you also get the comfort of a low-noise AMILO by its special "Silent Mode" which reduces the fan noise significantly. Enjoy it – any time!

### Features

- n Mobile AMD Athlon64™ and Turion™64 Mobile Technology
- n Unique 17- inch TFT LCD display in two resolutions:  
WXGA+ (1440 x 900)
  - BrilliantView
  - Wide view
  - High brightness
- n Remote control (built in)
- n 4 in 1 card reader supports SD/MS/MMC/MSPRO multimedia storage cards.
- n Connect your notebook to external peripherals, storage devices or video equipment through the various USB 2.0, SPDIF and IEEE 1394, DVI-I ports
- n Included WLAN 802.11b/g
- n PCI graphic card  
ATI MOBILITY RADEON X700 up to 512MB HyperMemory™<sup>2</sup>
- n Built-in multiformat dual layer DVD burner (8.5GB) for maximum user comfort
- n Up to 2GB with two DDR-SO-DIMM 1 GB modules (333/400-MHz)
- n Silent Mode functionality
- n Windows XP Home and Application Software or Windows XP 64bit Edition and Application Software



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**Operating system**

Microsoft Windows XP Home or Windows XP64bit Edition  
Windows Vista™ Capable<sup>1</sup>

Fujitsu Siemens Computers recommends Microsoft®  
Windows® XP Professional

**Optional Application Software**

Microsoft® Works Suite  
Microsoft® Entertainment Pack  
Microsoft® Works + Office Trial STE Edition  
Adobe Photoshop Elements 3.0  
Magix Media Suite  
PowerDVD  
PowerCinema  
Nero burning ROM  
Adobe Acrobat Reader  
Norton Internet Security Suite  
Norman Anti-Virus  
Country specific Internet Service Providers

Manual, Safety Guide and Warranty Guide

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**Drivers and Utility**

Drivers and Utility DVD included.

Updates downloadable at  
<http://www.fujitsu-siemens.com>

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**System, processors, architecture**

Chipset: VIA K8T890 + VT8237R  
CPU: AMD Mobile Athlon64™ 3200+, 3400+, 3700+,  
4000+  
Mobile AMD Turion™ ML-32, ML-34, ML-37,  
ML-40

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**Memory**

2 SO-DIMM memory slots (no memory on board)  
256-2048 MB DDR333 SDRAM  
256/ 512/ 1024 MB memory modules

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**Storage devices/drives**

PATA HDD  
60, 80 & 100GB PATA 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-RW20x, DVD+R6x,  
DVD-R 6x, DVD+RW 4x, DVD-RW 4x,  
DVD+R DL (Double Layer 8.5 GB) 2,4x

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**Display**

17" TFT WXGA+, BrilliantView  
Brightness (typ.) 200cd/m<sup>2</sup>  
Contrast (typ.) 500:1  
ISO 13406-2 class II

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**ACPI functions**

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

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**Graphics:**

PCI graphic card:  
Up to 512MB HyperMemory™<sup>3</sup>  
(128 MB DDR1 external Video RAM)

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**I/O Interfaces**

1x IEEE1394, 4x USB 2.0 ports, 1x S-Video  
1x DVI-I, 1x modem, 1x LAN, 1x WLAN  
4 in 1 card reader SD/MS/MMC/MSPRO  
1x ExpressCard slot (36/54mm)  
1x line in / microphone in,  
1x headphone out combined with 1x SPDIF  
1 x power supply

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**Communications**

- Built-in 56K, V.92 fax modem
- 10/100/1000 Mbps LAN
- Integrated Wireless LAN (WLAN) solution 802.11 b/g:
  - speeds up to 54Mbps
  - industry standard wireless LAN security support
  - wide range for in-house use

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

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**Audio**

AC97 codec (5.1 SPDIF), 2 built-in speakers, built-in microphone, microphone in combined with stereo in, headphone combined with SPDIF support

1x Subwoofer

1x volume regulator (per function key and volume wheel)

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**Launch Keys**

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

- E-mail
  - Internet browser
  - Silent mode (reduce noise level / fan speed, by reducing the CPU & VGA performance) (Office applications, Internet and DVD playback are not affected)
  - PowerCinema Multimedia Application
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**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
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**Pointing device & control buttons**

Touchpad with a left and right mouse button, scroll down and scroll up, touchpad-disable button  
Power button / lid switch

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**Status indicators**

The notebook has 9 (blue LED) status icons:

- Wireless communication
  - Caps lock
  - Num lock
  - Scroll lock
  - Media activity (ODD/HDD)
  - power status
  - battery status
  - Silent mode
  - power on
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**Security**

User and supervisor password  
Kensington Lock support

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**Power system**

Li-Ion battery, 8 cells, 14.4/ 14.8V / 4400mAh

Approximately 2:30 hrs battery runtime, depending on usage<sup>2</sup>

Dynamic charge supported, ACPI 2.0 supported

External universal AC adapter: 110 – 240 V AC, 50 - 60Hz, output: 120 W with 20V DC, 6A or 90W / 4.5A

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**Dimensions and weight**

408 mm (W) x 289 mm (D) x 41.5 mm (H)

4.0 kg<sup>4</sup>

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**Operating conditions**

Operational: 5°C to 35°C (ambient temperature)

10% to 90% relative humidity, non-condensing

AC input 110 - 240 V, 50 - 60 Hz

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**Accessories (included)**

DVI-I / CRT adapter

Remote control (Size of Express-card, shipped in slot) for PowerCinema

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**Accessories (optional)**

Car adapter (usage only for loading with running engine)

AC Adapter 120W (for Mobile AMD Athlon64™)

AC Adapter 90W (for Turion™64 Mobile Technology)

First battery 8-cell

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**Warranty**

Country specific terms

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- 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](http://www.windowsvista.com/getready) for details.
- 2) Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Recharge time varies depending on usage.
- 3) The total of local and shared system memory used by the GPU. Local on-board memory is 128MB VRAM
- 4) Weight may vary depending on actual configuration