Data Sheet





AMILO L7310/L7310G/L7310W/L7310GW

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- Generic

With Intelâ Celeron M Processor in Lifestyle Design

Pages 3

The AMILO L7310/L7310G/L7310W/L7310GW has been designed for users who demand performance and portability on a budget. It is a well-balanced notebook and has a sleek and stylish design. Featuring plenty of connection options – including 3 USB ports, great graphics and a TFT display, it strikes the perfect balance between mobility, multimedia and price – performance.

Features

- n Intel® Celeron M 360, 370, 380, or 390 processor (up to 1.7 GHz)
- n Enjoy the viewing quality of an CrystalView or non CrystalView 15.4" WXGA or 14.1"WXGA LCD display
- n Connect your notebook to external peripherals, storage devices or video equipment through the various USB 2.0 and SPDIF ports
- n Integrated UniChromeTMPro graphics up to 64MB shared memory
- n Built-in DVD burner with multi format, double layer support or DVD+R/+RW drive or Combo DVD/CD-RW drive for maximum user comfort
- n Up to 1GB DDR SDRAM SO-DIMM
- n Windows XP Home and Application Software



Operating system

Windows XP Home, Recovery CD is included

Fujitsu Siemens Computers recommends Microsoft® Windows® XP.

Application Software (optional)

(Software included may vary due to special configuration or country)

Works 8.0 (optional)

Works 8.0+Office Trial (optional)

Magix Media Suite (optional)

Sipgate (optional)

Norton Internet Security Suite or Norman Anti-Virus or Norman Internet Control

DVD Playing & Burning Software (optional)

InterVideo WinDVD Nero burning ROM 6

Driver & Utility CD including:

Drivers, Online Manual, Adobe Acrobat Reader Quick Touch application button utility

Internet Service Providers - country specific

Manual, Safety Guide and Warranty Guide

System, processors, architecture

Chipset: VIA PN800 + VT8235CE **CPU** (depending on configuration):

Intel® Celeron M processor / 400MHz FSB up to 1.7 GHz

- Celeron M360 (Dothan 1.4 GHz), 512 MB 2nd level cache
- Celeron M370 (Dothan 1.5 GHz), 512 MB 2nd level cache
- Celeron M380 (Dothan 1.6 GHz), 512 MB 2nd level cache
- Celeron M390 (Dothan 1.7 GHz), 512 MB 2nd level cache

Memory

256, 2x 256 MB DDR 333 SDRAM SO-DIMM

2 memory DIMM slots 200 pin Maximum memory size: 1 GB (no memory on board)

Storage devices / drives

HDD:

40, 60 or 80 GB IDE hard disk

ODD:

Multi format DVD burner with double layer support: CD 24x / CD-R 24x / CD-RW 16x / DVD 8x / DVD+R 8x / DVD-R 8x / DVD+RW 4x / DVD-RW 4x / DL, 2.4x

§ Combo DVD/CD-RW drive:

CD 24x / CD-R 24x / CD-RW 24x / DVD 8x

Display

1)

Panel size: 15.4" LCD WXGA, 1280x800 pixels

CrystalView or non CrystalView Compliance with standards ISO 13406-2 Class II

2)

Panel size: 14.1" LCD WXGA, 1280x800 pixels

Compliance with standards ISO 13406-2 Class II

ACPI functions

S1 LCD off S3 standby S4 hibernate S5 soft off

Graphics

UniChromeTMPro up to 64MB shared graphics integrated in VIA PN800

I/O Interfaces

3x USB (version 2.0)

1x CRT, 1x modem, 1x LAN

1x type I/II PC Card slot

1x headphone out, 1x microphone in,

1x power supply,

1x SPDIF

1x DC in

Communications

§ Built-in 56K, .V90 fax modem

10/100Mpbs LAN

§ Integrated wireless LAN (WLAN) solution 802.11 b/g (optional)

- speeds up to 54Mbps
- industry standard wireless LAN security support
- Excellent performance through per packet antenna selection (Diversity Antenna)

For use in BE, CH, DK, DÉ, EE, FI, FR, EL, IE, IS, IT, LI, LV, LT, LU, MT, NL, NO, PL, AT, PT, SE, SK, ES, CZ, HU, UK, CY, NL

Audio

Sound controller embedded in VT8235C, sound codec chip ALC655

2 built-in high-quality stereo speakers, microphone in, headphone out inclusive

Sound blaster compatible

SPDIF support

1x volume control (per keyboard hot keys)

Hot Keys

The notebook uses hotkeys or key combinations for:

Display mode

WLAN on/off

Brightness control

Volume control

Standby

Pointing devices & control buttons

Touchpad with a left and right mouse button Power button / lid switch

Status icons

The notebook has 7 status icons:

Wireless on/off, Caps lock, Num Lock, Scroll Lock, IDE access (HDD/ODD), power status, battery charge

Security

User and supervisor password Kensigton Lock

Power system

Li-lon battery cells, 6 cells, 11.1V / 4400mAH approximately 2:30hrs battery runtime, depending on usage¹

Li-lon battery cells, 4 Cells, 14.8V/2000mAH approximately 1:10hrs battery runtime, depending on usage¹

Dynamic charge supported, ACPI supported External universal AC adapter: 110 – 240 V AC, 50 - 60HZ, output: 65 W with 19V DC

Dimensions and weight

 $353.8 \text{ mm (W)} \times 252.2 \text{ mm (D)} \times 32.8 \text{ mm (H)}$ 3.0 kg^2

Operating conditions

operational: 15° - 35°C (ambient temperature) 10% to 90% relative humidity, non-condensing AC input 110 – 240 V, 50 – 60 Hz

Certifications

GOST

CE Marking R&TTE (WLAN)

Warranty

Country specific terms

Options

AC adaptor

USB Floppy Drive Carrying Devices

¹) Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Recharge time varies depending on usage. The recharge capacity may diminish after some moths so that the battery lifetime as well as operating time can not be assured.

²⁾ Weight may vary depending on actual configuration