

Data Sheet

We make sure



AMILO® Desktop Li 3745

Welcome to the world of home computing

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Version 3

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Be it school homework or home office tasks, be it Internet surfing or watching DVDs – the versatile AMILO Desktop L Series is ideal for the whole family. Enough space to store all your family pictures, holiday videos and personal data. Watch your favorite movies with friends or listen to music. The AMILO Desktop L Series is a perfect all-rounder packed with multimedia applications and connectivity at an affordable price.

- Intel® Core™2 Quad processor Q8300
- NVIDIA® GeForce® GT120 graphic card
- With up to 4 RAM for fast working conditions
- With up to 2 TB storage capacity for all your videos, pictures, music and more
- Optional with WD Caviar® Green™ hard drives: power saving, eco-friendly, quiet and with low operating temperatures
- With the integrated SuperMulti-format DVD writer with double layer support, data can be erased and thus re-written multiple times
- Ideal for daily computing tasks and home office
- Windows Vista® Home Premium and Application Software



Fujitsu Siemens Computers recommends Windows Vista® Home Premium

Operating Systems¹

Microsoft® Windows Vista® Home Premium (preinstalled)

Housing Micro Tower**Physical Features**

Size µATX

Dimensions 373 x 175 x 398 mm
(H x W x D)Weight 9.6 kg normal assembled /
(1 DVD, 1 HDD, 1 VGA)Ambient Temperature 15°C – 35°C
(IEC 721)**Standard Features**

(actual configuration may vary)

Power SupplySize ATX
Voltage 220 – 240 V
Frequency 50 – 60 Hz
Max. Output 400 W**Power consumption:²**Maximum active mode (S0) 129.0 W
Minimum active mode (S0) 78.5 W
Energy saving mode / stand by (S3) 3.0 W
Operating system shut down (S5) 1.7 W
Power switch off 0 W**Sound pressure level (according ISO 7779)²**ODD load 33 dB(A)
HDD load 27 dB(A)
Minimum active mode 26 dB(A)**Certificates and Compliance**Product Safety IEC60950-1, EN60950-1,
LVD 2006/95/EC
Electromagnetical EN55022/B, EN55024,
EN61000-3-2/3,
EMC 2004/108/EC
Environmental FSC-03230
RoHS
Hardware WHQL, Windows Catalog,
IEEE1394 (FireWire™),
USB 2.0

Designed for Microsoft® Windows Vista®

Fujitsu Siemens Computers Recovery ProgramFacility to back up and restore the as-delivered status of
the hard disk with one-off facility to create system restore
disks or individual recovery media on CD or DVD**Drivers**Updates downloadable at <http://www.fujitsu-siemens.com>**System, processor, architecture****Mainboard Chipset:**

NVIDIA® nForce® 630i (MCP73-PV)

CPUIntel® Core™2 Quad Q8300
(2.5 GHz, 4 MB, FSB 1333, 95 W, quad-core)**VGA**NVIDIA® GeForce® GT120 dedicated 1 GB;
DirectX® 10 support**Memory**DDR2 SD-RAM slot;
up to 4 GB DDR2 800 expandable**Drives****HDD (SATA2, 2x 3.5" bay internal)**320, 500, 640 GB SATA2 / 7200 rpm
1 TB SATA2 / 5400 rpm GreenPower™**ODD (1x 5.25" bays)**1x SuperMulti-format DVD burner double layer support
(CD, CD-R, CD-RW, DVD, DVD+R-R, DVD+R/RW-R/RW
Double Layer DVD+R)**Audio**

7.1 high-definition audio

Connectivity

LAN Gigabit Ethernet (10/100/1000 MBit/s)

Accessibility Options**Front**2x USB 2.0
2x HD Audio
1x 20in1 card reader**Rear**6x USB 2.0, 1x IEEE1394 (FireWire™), 1x LAN (RJ-45),
1x VGA, 1x DVI, 1x HDMI
HD Audio 7.1, 1x Mic in, 1x Line in
1x S/PDIF opt., 1x S/PDIF coax.**Internal**1x PCI Express x16
1x PCI Express x1
2x PCI
4x SATA**Application Software¹**

(preinstalled and with recovery option)

- Microsoft® Works
- Microsoft® Office Home and Student Trial
- Adobe Acrobat Reader
- Nero Essentials S (CD/DVD burning software)
- Norman security software solution
- Country specific Internet Service Providers

Accessories

- Standard keyboard and optical mouse

1. Operating system and application software depend on country and hardware configuration; specific retail offers may contain different application software.
2. Power consumption and noise level are tested for standard configuration (2x HDD, ODD).

The configuration described in this document is an example only and non-binding. For the exact configuration of your AMILO Desktop, please contact your licensed dealer.