

SCALEO® Pi 2662

Ready for tomorrow,
prepared for the future

Issue March 2008

Version 5

Pages 3

The SCALEO Pi 2662 is perfectly equipped for sophisticated home office and advanced multimedia. Latest Intel® Core™ 2 Quad processor, graphic power by NVIDIA® and up to 4 GB RAM assure best working conditions and finest multimedia experience. Create a digital photo album, edit your holiday videos or compose music. And finally, publish everything on your homepage. Turn your SCALEO PC into a juke box and throw a party, with up to 1.5 TB storage capacity there is enough space for all your favorite songs. Play exciting games with your friends, go online and chat, or download cool clips you found on your preferred video portal.

With the versatile SCALEO Pi 2662 multi-tasking, multimedia and office-management becomes a child's play.

- Intel® Core™ 2 Quad processor Q6600 775 or Intel® Core™ 2 Quad processor Q9300 775 or Intel® Core™ 2 Duo processor E6550
- Graphic power for gaming and video streaming due to the NVIDIA® 8600GS graphic card with 512 MB dedicated video RAM (VGA and DVI interface)
- Ultra-fast processing and multi-tasking capabilities with up to 4 GB DDR2 memory
- Up to 1.5 TB storage capacity for all your videos, pictures, music and more
- Store all your precious memories and all your important documents on DVD with the integrated SuperMulti-format DVD writer with dual double layer support
- Connect your PC to high-definition displays via DVI or HDMI interface (DVI to HDMI adapter is included)
- Easy connectivity through LAN (GbE) and WLAN (optional)
- 20-in-1 card reader and multiple interfaces to connect the SCALEO Pi 2662 to all your external peripherals and multimedia devices
- Ideal for advanced multimedia applications



Operating Systems (preinstalled)

Microsoft® Windows Vista® Home Premium

Housing SCALEO P

Physical Features

Size μ ATX

Dimensions 373 x 200 x 435 mm
(H x W x D)

Weight 12.5 kg fully assembled

Ambient Temperature 15°C – 35°C
(IEC 721)

Standard Features

(actual configuration may vary)

Power Supply

Size ATX

Voltage 220 – 240 V

Frequency 50 – 60 Hz

Max. Output 400 W

Security Functions

Password Protection Setup and Boot

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 Program

Facility 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>

Optional Features

(actual configuration may vary)

System, processor, architecture**Mainboard Chipset:**

Intel® G31 Express Chipset

CPU

Intel® Core™ 2 Quad Q6600
(2.4 GHz, 1066 MHz, 8 MB L2 cache)

Intel® Core™ 2 Quad Q9300
(2.5 GHz, 1333 MHz, 6 MB L2 cache)

Intel® Core™ 2 Duo E6550
(2.33 GHz, 1333 MHz, 4 MB L2 cache)

VGA

NVIDIA® 8600GS with 512 MB dedicated video RAM;
Video interfaces: 1x VGA, 1x DVI-I (plus HDMI adapter),
1x TV out
(Benchmark: 3D Mark 2006 up to 3000 points)

- DirectX® 10 and DirectX® 9 support for unparalleled levels of graphics realism and performance
- NVIDIA® PureVideo™ HD technology provides superior picture and video quality

Memory

2 DDR2 SD-RAM slots
dual or single channel through Intel® flex memory technology
up to 4 GB with 512, 1024 or 2048 MB modules
(DDR2 667)

Drives**HDD (SATA2, 2x 3.5" bays internal)**

160, 250, 320, 360, 500, 640 or 750 GB SATA2 / 7200 rpm
160 GB available until 04/2008
320 GB available from 05/2008
360 GB available until 03/2008
640 GB available from 06/2008
750 GB available from 04/2008
(up to 1.5 TB HDD capacity installed)

ODD (2x 5.25" bays)

1x SuperMulti-format DVD writer and Double Layer support
(CD, CD-R, CD-RW, DVD, DVD+R-R, DVD+R/RW-R/RW
Double Layer DVD+R)
1x multi-format DVD reader (optional)

Other (2x 3.5" bays)

1x 20-in-1 card reader
1x free 3.5" bay

Audio

7.1 high-definition audio

Connectivity

LAN 10/100/1000 MBit/s (GbE)
WLAN (optional) 54 MBit/s (IEEE 802.11b/g)

Accessibility Options**Front**

1x USB 2.0, 1x IEEE1394
2x HD audio
1x 20-in-1 card reader

Rear

4x USB 2.0, 1x IEEE1394, 1x LAN (GbE)
6x HD Audio 7.1
1x TV out, 1x component out
1x DVI (DVI to HDMI adapter included)
2x VGA (one disabled, if external graphics plugged in)
1x serial, 1x parallel
2x PS/2

Internal

1x PCI Express 16x
1x PCI Express 1x
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 or Symantec security software solutions
 - Country specific Internet Service Providers
-

Accessories (included)

- DVI to HDMI adapter
-

Accessories (optional)

- Wireless keyboard USB slim with laser mouse, Multimedia keyboard USB, Standard keyboard USB
 - Optical wheel mouse USB, Ball wheel mouse USB
-

- 1) Application software depends on country and hardware configuration; specific retail offers may contain different application software.

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