

SCENIC[®] Edition X100 Professional PC at a reasonable price



Fujitsu Siemens Computers presents its basic cost-effective professional PC. The new basic professional PC is aimed towards the price-conscious professional buyer.

The SCENIC Edition X100 is a professional PC for all office applications.

- Reliable and experienced Intel 845GV chipset
- Excellent resolution with on board graphics
- High quality and function stability
- Reduce downtime with service-friendly cabinet and easy component access
- Enhance productivity with EasyChange for first hard disk drive
- Convenient front access to USB

System	SCENIC Edition X100	SCENIC Edition X100	SCENIC Edition X100	SCENIC Edition X100
Operating System	Windows XP Professional	Windows XP Professional	Linux SuSE Personal Edition 9.1	Linux SuSE Personal Edition 9.1
Microprocessor	Intel Celeron with 2.8 GHz	Intel Pentium 4 with 2.8 GHz	Intel Celeron with 2.8 GHz	Intel Pentium 4 with 2.8 GHz
Front Side Bus	400 MHz	400 MHz	400 MHz	400 MHz
Second-level cache	128 KB	512 KB	128 KB	512 KB
System memory	256 MB DDR	256 MB DDR	256 MB DDR	256 MB DDR
Hard disk drive	40 GB	40 GB	40 GB	40 GB
DVD / CD drive	16- / 48-speed DVD-ROM	16- / 48-speed DVD-ROM	16- / 48-speed DVD-ROM	16- / 48-speed DVD-ROM
	FAP: SCED100-11D	FAP: SCED100-12D	FAP: SCED100-11LXD	FAP: SCED100-12LXD

Customized mainboard D1740 with

Processor Socket	mPGA478
Chipset	Intel 845GV
DIMM slots	2
Flash EPROM	BIOS update by software

Interfaces

- 1 x serial (9-pin, 16-byte FIFO, 16550-compatible)
- 1 x parallel (25-pin, with EPP and ECP)
- 1 x keyboard (PS/2)
- 1 x mouse (PS/2)
- 1 x monitor (15-pin, VGA)
- 1 x micro (mono)
- 1 x line in (stereo)
- 1 x line out (stereo, 1 Watt)
- 1 x LAN RJ-45
- 4 x Universal Serial Bus (USB 2.0)
2 of these rear, 2 of these in front

I/O controller

Fast IDE / Ultra DMA-100busmaster capability for
2 x 2 drives

LAN on board

ADMtek AN983B 10/100 MB/s, Wake-on-LAN, PXE

Audio on board

AC'97

Graphics processor

on board with up to 64 MB shared memory

Floppy disk drive

3.5-inch, 1.44 MB

Slots

3 x PCI
2x 230 mm, 1x 312 mm

Drive bays

external 5
1 x 3.5-inch, 2 x 5.25-inch
internal 2 x 3.5-inch

Security

- Prepared for Kensington lock for access and theft protection
- Eye for padlock for access and theft protection
- Passwords for system and setup
- Enable / disable interfaces incl. USB
- Boot and write protection for floppy disk and CD drive
- Virus protection in BIOS
- Write protection for Flash EPROM, F-Secure virus scanner

Electrical values

Rated voltage	100 - 127 / 200 - 240 V
Rated frequency	50 - 60 Hz
Max. continuous output of power supply	180 W
Max. peak (10 s) output of power supply	210 W

Power consumption for standard configurations

Peak (running application, CD in use)	~ 140 W
Average (running OS, Idle mode)	~ 55 W
Minimum (ACPI status S5, soft-off)	~ 2.3 W

Temperature / dimensions / weight

Ambient temperature	15°C - 35°C (IEC 721)
Dimensions (H x W x D)	372 x 202 x 376 mm
Weight	approx. 11 kg (dep. on config.)

Product safety / EMC / Environment approvals:

CE certification	according to EU Directives 89/336/EEC (EMC) and 73/23/EEC (Product safety)
Ergonomics	ISO9241 (GS mark)

Compliance with standards

Product safety	IEC60950, EN60950
Electromagn. compatibility	EN55022/B, EN55024 EN61000-3-2/3

Compatibility (references)

Microsoft operating systems (HCT / HCL entry)

Software

Drivers CD	included
Recovery CD	included
F-Secure virus scanner	included

Components

Keyboard	included
Mouse	included

Fujitsu Siemens Computers recommends Microsoft® Windows® XP Professional for business.

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