

Reliable and image stable

SENYO 801 stable image PC system with low maintenance requirements based on the NVIDIA Business Platform™ and dual-core AMD Athlon™ 64 X2 processors. Guaranteed quality, stability and administratability.

transtec SENYO 801 PC

- NVIDIA® Business Platform™-certified PC
- Guaranteed to be image stable for 12 months
- Dual-core AMD Athlon™ 64 X2 processor support
- Higher performance thanks to new dual-core technology
- Flexible expansion options offer protection of investment
- AMD Cool'n'Quiet™ technology for quiet operation



All transtec PC's and Workstations Systems can be custom configured to meet specific customer needs. Contact our sales department for assistance or use the transtec online configurator at www.transtec.co.uk . www.ttec.nl . www.ttec.be

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THE EUROPEAN IT FACTORY

General	
System Type	Personal computer
Recommended Use	Large companies Small businesses Office applications Internet and multimedia applications Image, video and presentation processing
Form Factor	Mini- /Midi Tower
Width	180 / 190 mm
Depth	370 / 435 mm
Height	363 /423 mm
Weight	10 kg
Processor	
Type	AMD Athlon™ 64 FX processor AMD Athlon™ 64 X2 Dual-Core processor AMD Athlon™ 64 processor AMD Sempron™ processor Socket AM2, Hypertransport™, AMD Cool 'n' Quiet™ Technology
Chipset	Northbridge: NVIDIA® Quadro® NVS 210S Southbridge: NVIDIA® nForce™ 430B
RAM	
Installed Size	512 MB / 4 GB (max)
Technology	DDR2 SDRAM, unbuffered, no ECC
Memory Clock Speed	667 MHz
Memory Specification Compliance	PC2-5300
Form Factor	240-pin DIMM
Storage Controller	
Type	Southbridge: NVIDIA nForce 430B
Controller Interface Type	2 x UltraDMA 133/100/66/33 4 x serial ATA II, 3 Gb/s, supports RAID0 and RAID1 (no Linux support for onboard RAID)
Storage	
Hard Drive	optional serial ATA or SCSI hard drive max. 4 hard drives hotswap optional
Floppy Drive	optional
Optical Storage	
Type	1 x DVD-ROM
Read Speed	16x
Graphics Controller	
Type	NVIDIA® Quadro® NVS 210S
Video Memory	Shared Video Memory, 256 MB DDR2 SDRAM
Max Resolution (external)	max. 1920 x 1440, max 75 Hz, Microsoft DirectX 9.0 Shader Model 3.0 support
Audio Output	
Compliant Standards	ADI AD1986A High Definition Audio 5.1 channel CODEC
Networking	
Networking	NVIDIA® nForce™ 430B Gigabit LAN onboard
Data Link Protocol	Gigabit Ethernet 10/100/1000BASE-T
Special Functions	Wake-on-LAN (WoL), BootP or PXE support
Expansion - Connectivity	
Expansion Bays	3 (2) x 5.25" front accessible bay(s) 2 (1) x 3.5" front accessible bay(s) 3 (2) x 3.5" internal bay(s)

Expansion Slots Total (Free)	1 (1) x PCI Express x16 slot 1 (1) x PCI Express x1 2 (2) x 32-bit PCI slots, 33 MHz (5 V and 3.3 V)
Interfaces	1 x PS/2 keyboard 1 x PS/2 mouse 1 x DVI-D, 1 x VGA (Dual VGA output support) 1 x parallel (DB25, with EPP/ECP) 1 x serial (DB9, 16-byte FIFO, 16550 compatibility) 1 x 5-channel audio port 8 x USB 2.0 (4 x rear, 2 x front) 1 x 10/100/1000BASE-T RJ45
Miscellaneous	
Input Devices	transtec keyboard transtec optical mouse
Features	NVIDIA® Business Platform™ 2007 certified system with 12-month image stability AMD Cool'n'Quiet™ technology Audio/USB at the front (firewire as an option) Designed for a Kensington lock to prevent against unauthorised access and theft Padlock holes to prevent against unauthorised access and theft Can be opened without tools Screwless design
Compliant Standards	NVIDIA® Business Platform™ 2007 CE, EN55022 class A, EN55024, EN 60950
Power	
Power Device	Power supply
Voltage Required	230 V AC (50/60 Hz)
Power Provided	350 Watt
Operating System - Software	
OS Certified	Microsoft® Windows® XP Home Edition Microsoft® Windows® XP Professional Microsoft® Windows® XP Professional X64 Edition SUSE® Linux Enterprise Desktop 10 or above
Software Included	Drivers ASUS LiveUpdate Utility
Manufacturer Warranty	
Service & Support	3-year collection service
Service & Support Details	Limited warranty - working time and replacement parts Response time within eight working hours Faulty goods collected by a courier service on next business day Contact hours: Monday to Friday (work days) from 8 am to 6 pm
Environmental Parameters	
Min Operating Temperature	10 °C
Max Operating Temperature	30 °C
Humidity Operating Range	8 - 80%
Sound Emission	-

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One gigabyte, or GB, equals 10⁹ bytes while one gigabyte, or GiB, equals 2³⁰ bytes when referring to hard drive capacity. Accessible capacity may vary depending on operating environment and formatting.

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