

>>XPC **SD36G5M** *Intel Viiv Ready*

Technical Specs



FEATURES

Intel® Pentium®D (LGA 775) Processor Ready

Intel 945G + ICH7-DH chipset, supports Dual Core & 64bit CPU

Intel Viiv® Technology Platform Ready

A set of the latest PC technologies designed to maximize the enjoyment based entertainment in the home.

Enhanced Onboard Features for Multimedia Environment

GMA950 Graphic Engine, 8 channel High Definition Audio, Gigabit Lan

SATA 3Gb/s and Intel Matrix Storage Technology

Striping and Mirroring on just two Hard Disk Drives

Versatile Front-panel Display (VFD)

Better entertainment experience through optimized hardware features

Silent X cooling and noise reduction technology

ICE heat-pipe module, Silent X 250W PSU, Active Airflow

SPECIFICATIONS

FORM FACTOR

- Shuttle Form Factor
- Shuttle "G5" Chassis

PROCESSOR

- Intel LGA 775 Pentium D / Pentium 4
- 1066/800/533 MHz FSB
- Dual Core CPU support
- 64-bit enabled

CHIPSET

- Intel 945G + ICH7-DH chipset

MEMORY

- (2) 240in DDR2 Dual-Channel SDRAM
- 1GB per DIMM (2GB max)

AUDIO

- Realtek ALC882
- 7.1 channel High Definition Audio
- Optional S/PDIF In/Output

FAST ETHERNET

- Intel 82573L
- IEEE 802.3u 100Base-T specifications compliant
- 10/100/1000 Mb/s Ethernet
- Wake-On-LAN function

IEEE1394a

- VIA VT6307
- 1394 OHCI v1.0 compliant
- 400/200/100 Mb/s data transfer rate

STORAGE INTERFACE

- ICH7-DH Integrated SATA II interface
- Two Channel SATA 3Gb/s bandwidth

ONBOARD HEADERS & CONNECTORS:

- (1) 3-pin fan connector
- (2) 4-pin fan connectors
- (1) ATX main power connector
- (1) ATX 12V power connector
- (1) ATA100 bus master IDE connector
- (2) Serial ATA 2 connectors
- (1) Floppy connector
- (2) 1x5 pin USB 2.0 headers
- (1) 2x5 pin USB 2.0 header
- (1) Front Panel header (2x15-pin)
- (1) Parallel port header
- (1) Aux_in header

VERSATILE FRONT-PANEL DISPLAY(VFD)

- Display Size: 109.2 x 13.4 mm
- 14 Grid x 80 anode 3 colors
- Cadmium Free Phosphor

FRONT PANEL

- (2) USB 2.0 ports
- (1) Mini IEEE1394 port
- (1) Microphone in
- (1) Speaker out
- (1) Power button
- (1) Reset button

BACK PANEL

- (1) PCI-E x16 slot
- (1) PCI x1 slot
- (1) D-sub port
- (1) Serial port
- (1) PS/2 Keyboard port
- (1) PS/2 Mouse port
- (1) IEEE 1394 port
- (1) RJ45 Gigabit LAN port
- (2) USB 2.0 ports
- (1) Coaxial S/PDIF out connector
- (1) Optical SPDIF Input connector
- (1) Optical SPDIF Output connector
- (1) 8 channel audio jacks
- (1) Line in jack
- (1) Clear CMOS button
- (1) Printer port perforation
- (1) Wireless port perforation

EXTENSION BAY

- (2) 3.5" bays (1 internal)
- (1) 5.25" bay

DIMENSION

- 310(L) x 200(W) x 185(H) mm

POWER

- 250W active PFC
- Input: 100/ 240V AC
- EMI Certified: FCC, CE, BSMI
- Safety Certified: UL, TUV, CB

ACCESSORIES

- (1) XPC Installation Guide
- (1) XPC 32bit Driver CD
- (1) XPC 64bit Driver CD
- (1) Shuttle Extras CD
- (1) ICE heat-pipe module
- (1) FDD Cable
- (2) SATA cable
- (1) IDE CD-ROM Cable
- (1) Power Cord
- (1) FDD power extension cord
- Screws / Mounting bracket / Heatsink Compound

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* The specification is subject to change without further notice.