

## »xpc SD39P2



### FEATURES

Intel® Core 2 Quad / Core 2 Duo / Core 2 Extreme / Pentium 4 / Pentium D / Celeron D Processors

Intel 975X + ICH7- R Chipset

Dual-channel DDR2 533 / 667/800 Memory

PCI Express x16 / PCI slot

SATA 3.0Gb/s

Integrated Cooling Engine (ICE) Heat-pipe Module

Advanced Smart Fan Control

## SPECIFICATIONS

### FORM FACTOR

- Shuttle Form Factor
- Shuttle "P2" Chassis

### PROCESSOR

- Intel® Core 2 Quad / Core 2 Duo / Core 2 Extreme / Pentium 4 / Pentium D / Celeron D processor support
- 533/800/1066MHz FSB
- Socket LGA775

### CHIPSETS

- North Bridge: Intel 975X
- South Bridge: ICH7R

### MEMORY

- (4) 240 pin DDR2 DIMM slots
- 2GB per DIMM (Max 8GB)
- Dual-channel DDR2 533/667/800 support
- ECC memory support

### AUDIO

- HD Audio Realtek ALC888
- Analog 7.1 channel output
- Digital S/PDIF in/out

### ETHERNET

- Broadcom BCM5789
- 10/100/1000Mb/s operation
- Supports Wake-on-LAN function

### SERIAL ATA

- (3) SATA 3.0Gb/s
- (1) External SATA 3.0Gb/s
- RAID 0/1/5/10 AHCI support

### IEEE1394

- 400M/200/100Mb/s data transfer rate

### POWER

- 400W PSU with active PFC
- Input: 100 ~ 240V AC

### MATERIAL

- Aluminum

### DIMENSIONS

- 325(L) x 220(W) x 210(H) mm

### EXPANSION BAY

- (1) 3.5" bay
- (2) 3.5" bay (Internal)
- (1) 5.25" bay

### EXPANSION SLOT

- (1) PCI Express x16 slot
- (1) PCI slot

### ONBOARD CONNECTORS

- (1) 3-pin fan connector
- (3) 4-pin fan connector
- (1) ATX main power connector
- (1) ATX12V power connector
- (1) ATA100 IDE connector
- (3) SATA connectors
- (2) 1x5 pin USB 2.0 header

### FRONT PANEL

- (2) USB 2.0 ports
- (1) IEEE 1394 port (Mini)
- (1) Microphone in
- (1) Earphone out
- Power On button
- Reset button

### BACK PANEL

- (1) PCI Express x16 slot
- (1) PCI slot
- (1) IEEE 1394 port
- (1) External SATA port
- (1) RJ45 Gigabit LAN port
- (6) USB 2.0 ports
- (1) Line in connector
- (1) Front out connector
- (1) Side Surround out connector
- (1) Rear Surround out connector
- (1) Center/Bass connector
- (1) Clear CMOS button
- (1) S/PDIF in/out port
- (1) Coaxial S/PDIF out port
- (1) WLAN Hole for PN18 (Optional)

### ACCESSORY

- XPC User Guide
- XPC CD Driver (XP & Vista)
- Shuttle Extras CD
- ICE Technology CPU heat-pipe
- (1) IDE cable (1 to 2)
- (1) Power cord
- (2) SATA cable
- Screws
- Thermal compound



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