

Shuttle®

Glamor
xpc



Hi-Def Your Vision

SN68PTG6 Deluxe/SN68PTG5

NVIDIA
GEFORCE
7050 PV



Featuring the unprecedented performing integrated graphics solution on the market, the NVIDIA® GeForce® 7050 PV / NVIDIA nForce® 630a, Shuttle delivers extensive high-def video and audio capabilities to enable the latest high-definition digital multimedia systems. Powered by NVIDIA® PureVideo™ Technology with HDMI, delivers a richer graphics clarity and smoother video of high-definition contents from Blu-Ray and HD-DVD formats.

Enjoy a life without cords with wireless connectivity provided by WiFi 802.11b+g or sync your images taken by mobile phone through integrated Bluetooth, and make the SN68PTG6 Deluxe mobile and convenient. Sit back and enjoy a complete entertainment experience with visually stunning HD video delivered through HDMI output and the finest cinematic surround sound effects delivered by Dolby® Digital Live! and DTS™ Connect functionality.

Featuring fingerprint recognition technology, the SN68PTG6 Deluxe provides an added layer of security to ensure your personal documents and information are kept safe. In addition, data sharing is much faster and more convenient than before with e-SATA and innovative USB Speed-Link feature, which easily connects and shares data between 2 PCs.



 **dts** **HDMI**
Connect

 **DOLBY**
DIGITAL
LIVE

Shuttle®

G5

SN68PTG6 Deluxe/SN68PTG5

Supports AM2 Multi-core Processors

The AM2 platform brings amazing performance for high level gaming and working.



Features NVIDIA® PureVideo™ Technology

Delivering the superb picture clarity and stutter-free playback of high-definition home theater experience to your PC, without the annoying artifacts and imperfections of traditional PC-based video solutions.



Finest Cinematic Surround Sound Experience

What would a home theater be without booming, immersive 7.1 channel surround sound? Experience state-of-the-art sound quality provided by Dolby® Digital Live and DTS™ Connect functionality.



★ Advanced Security for Your Digital Information

With an added a layer of security protection through the integrated biometric fingerprint reader, you can keep your digital identity and data more secure and no longer worry about having to memorize for memorizing multiple passwords.



★ Innovative USB Speed-Link Technology

File sharing among 2 PCs has never been easier with the innovative USB Speed-Link technology, simply connects

both systems through a USB cable without having the hassle of driver installation or worry about insufficient space of a DVD disc.



★ Seamless Connectivity

Enjoy the life of freedom without messy cords and cables, featuring WiFi 802.11b+g and Bluetooth functionality provide you the ease of connectivity to the Internet and peripherals.



All Solid Capacitors Motherboard Design

All solid capacitors design is the new trend for Shuttle's motherboard and guaranteed to deliver maximum stability, reliability and longer system lifetime for the ultimate PC gaming and entertainment experience.



Dual View Technology

Dual View technology offers multiple display support on up to two separate monitors. This improves the capabilities and productivity of the user by allowing them to spread multiple windows over two monitors and view them simultaneously.



Specification

FORM FACTOR

- Shuttle Form Factor 310(L) x 200(W) x 185(H) mm
- Shuttle "G6" chassis (G5/G2 option)

PROCESSOR

- AMD Athlon64™ X2 / Athlon64™ / Sempron™ series
- Hyper Transport 1.0 support
- Supports Socket AM2

CHIPSET

- NVIDIA® GeForce® 7050 PV / NVIDIA nForce® 630a

MEMORY

- Dual DDR2 533/667/800
- 2 * DIMM slots, supports up to 4GB

VGA

- Build-in NVIDIA® GeForce® 7050 PV / NVIDIA nForce® 630a
- NVIDIA® GeForce® 7050 PV engine
- Supports NVIDIA® PureVideo™ Technology
- DirectX 9 support

AUDIO

- Realtek ALC888DD
- Supports 7.1 channel output
- Supports Digital S/PDIF in/out
- Supports Dolby® Digital Live! and DTS™

LAN

- Marvell 88E8116 (PCI-E Interface)
- IEEE 802.3u 1000Base-T compliant
- 10Mb/s, 100Mb/s and 1000Mb/s operation

STORAGE INTERFACE

- 1* UltraDMA 133 IDE channel connector
- 2* On board SATA connectors
- 1* Floppy connector
- NCQ support
- RAID 0,1,0+1,5, JBOD support
- 2* eSATA connectors in back panel

POWER SUPPLY

- 250W/300W* PSU with active PFC
- Input 100 - 240V AC
- EMI Certified FCC, CE, BSMI
- Safety Certified TUV, UL, CB, BSMI
- Power Plug region specifi

EXPANSION BAY

- 2* 3.5" bay
- 1* 5.25" bay

FRONT PANEL

- 2* USB 2.0 ports
- 1* mini IEEE1394
- 1* Mic in
- 1* Earphone out
- 1* Power-on button
- 1* Reset button
- 1* Power indicator - blue
- 1* HDD indicator - orange
- 1* Speed Link button *
- 1* Fingerprint Recognition *
- 1* Bluetooth indicator *
- 1* WiFi indicator *

BACK PANEL

- 1* PCI Express x16 slot
- 1* PCI slot
- 4* USB 2.0 ports
- 1* RJ45 Gigabit Ethernet port
- 1* D-Sub port
- 1* HDMI port
- 1* S/PDIF out port
- 1* Audio Line in connector
- 1* Audio Front out connector
- 1* Audio Rear surround connector
- 1* Audio Side surround connector
- 1* Audio Center/Bass connector
- 2* e-SATA connectors
- 1* IEEE 1394 port
- 1* Clear CMOS button
- 1* Wireless Antenna fixture
- 1* Printer Port fixture

ACCESSORIES

- XPC Multilanguage Quick User Guide
- XPC CD Driver (XP/Vista 32bit, Bluetooth, WiFi, Fingerprint recognition)
- 1* Bonus CD(PC-cillin 2007, Adobe Reader 8.1)
- WiFi Installation guide *
- Bluetooth Installation guide *
- 1* Power cord
- 1* HDMI to DVI converter
- 1* IDE cable (pre-install)
- 1* SATA cable (pre-install)
- 1* Floppy cable
- Screws
- Heatsink Compound

* ★ for "Deluxe" model only.

* The specifications and pictures might varies or change without prior notice.

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