

Shuttle®



D'VO - True-to-Life Entertainment

SG33G5M Deluxe / SG33G5M



At the heart of the Shuttle D'VO series is the SG33G5M Deluxe, an entire home entertainment system in one compact chassis. Sit back and enjoy a complete entertainment experience with visually stunning HD video delivered through HDMI (HDCP) output and the finest cinematic surround sound effects delivered by Dolby® Digital Live! and DTS™ Connect functionality.

Featuring fingerprint recognition technology, the SG33G5M 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 Speed-Link feature, which easily connects and shares data between 2 PCs.

Enjoy a life without cords with wireless connectivity provided by WiFi 802.11b+g or sync your images taken by mobile phone thru integrated Bluetooth. Navigate and access your entire digital multimedia contents easily with a remote controller, without the fuss of typing and clicking the keyboard and mouse.



Intel® G33 Express Chipset with HDMI (HDCP):

Experience true-to-life video quality from the latest Intel G33 Express chipset with HDMI (HDCP). Featuring Intel® Graphics Media Accelerator 3100 with Intel® Clear Video technology delivers enhanced high-definition video playback and sharper images.



Finest cinematic surround sound experience:

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



★ Advanced Security for your digital information:

Add a layer of security protection thru the integrated biometric fingerprint reader, you can keep your digital identity and data more secure, no more worries for memorizing multiple passwords for different usage.



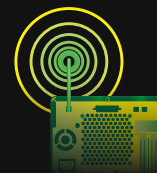
★ Innovative USB Speed-Link technology:

File sharing among 2 PCs has never been easier with the innovative Speed-Link technology, simply connects both systems thru 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)x200(W)x185(H) mm
- Shuttle "G5M" chassis

PROCESSOR :

- Intel® Core™ 2 Quad / Core™ 2 Duo / Core™ 2 Duo E4000 series, Dual-Core E2000 series, Celeron 400 series Processor
- 800/1066/1333 MHz FSB
- LGA775 package

CHIPSET :

- North Bridge Intel® G33 Express Chipset
- South Bridge ICH9DH

MEMORY :

- Dual channel DDR2 667/800 (OC to 1066MHz)
- 2GB per DIMM, supports up to 4GB

VGA :

- Built-in Intel® G33
- Intel® Graphics Media Accelerator GMA3100, supports DX9, Intel® Clear Video Technology

AUDIO :

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

ETHERNET :

- Marvell 88E8056 (PCI-E Interface)
- IEEE 802.3u 1000Base-T compliant

- 10Mb/s, 100Mb/s and 1000Mb/s operation
- Support Wake-On-LAN

STORAGE INTERFACE :

- 1* UltraDMA 100 IDE channel connector
- 3* On board SATA 3.0Gb/s connectors
- 2* eSATA connectors in back panel
- 1* Floppy connector
- NCQ support

POWER :

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

OVERCLOCKING :

- CPU Frequency, CPU Voltage, RAM Frequency, RAM Voltage
- Dynamic OverClocking

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* Fingerprint Recognition *
- 1* Bluetooth indicator *
- 1* Speed-Link button *
- 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* SPDIF 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 LAN Connector *
- 1* Printer port

ACCESSORIES :

- XPC Multilanguage Quick User Guide
- XPC CD Driver (XP and Vista 32/64 bit)
- 1* Power cord
- 1* HDMI to DVI converter
- 1* IDE cable (pre-install)
- 1* SATA cable (pre-install)
- 1* Floppy cable
- 1* Remote control