a Chartilla Crance des Dendela Crances () Il Information a block to observe a differ that are for Ill attention as a new

New generation of media centre PC

The Shuttle XPC G5 3300MA co-operates harmonically with HD-ready screens. No worries about cable tangle anymore: pictures and sounds are transmitted in brilliant quality together with just a single HDMI cable. An Intel Core 2 Duo processor (45nm) guarantees high speed and lowest power consumption. 2 GB DDR2-800 memory together with a quick 500GB SATA2 hard-drive completes the ideal of a powerful media centre. The Shuttle XPC G5 3300MA can be controlled comfortably from the sofa thanks to the enclosed remote control. Smart feature: the front-display anytime provides various important information.

Feature Highlight			
Category	Media Center		
Shuttle XPC	 Based on Shuttle XPC Barebone SD33G5M With integrated VFD Media Display MCE Remote Control 		
OS	Windows Vista Home Premium		
Processor	• Intel Core 2 Duo E8400 (2x 3.0GHz, 45nm)		
Memory	2GB DDR2-800, Dual Channel		
Graphics and TV	 Integrated GMA 3100 graphics soltuion with up to 384MB shared memory HDMI+VGA connectors, DVI adapter Supports dual monitor operation Hybrid TV card (Analog/DVB-T) 		
Audio	8-ch Audio with SPDIF out Dolby Digital Live! und DTS Connect		
LAN	Gigabit Ethernet LAN (1000 Mbit/s)		
Drives	 16x DVD Writer, Dual Layer 500 GB Serial-ATA II (3 Gb/s) hard disk Multiformat card reader 		
Warranty	24 months Pick-up and Return Service		
Further configuration options	 It is possible to modify certain components of this system. Please refer to the "Shuttle Systems Configurator" on Shuttle's website sys.eu.shuttle.com 		

Prduct ID: G5 3300MA Order No: PCS-G5330MA1



The configuration of the Shuttle XPC G5 3300MA is only one of several configurations available of the Shuttle XPC G5 3300M series. Please refer to the **Shuttle Systems Configurator** (sys.eu.shuttle.com) to see the full range of other possible built-to-order (BTO) systems.





Digital Visualize Opera







Pictures for illustration purpose only.







Shuttle XPC G5 3300MA – Special Product Features



Digital Visualize Opera



Experience true-to-life entertainment

With Shuttle D'VO, your living room becomes an entire home theater! The Versatile Front-panel Display (VFD) a unique feature of the Shuttle D'VO series will display the title of the multimedia contents currently being played and also other helpful system status. Shuttle D'VO simply and naturally fit in living room with fashion champagne gold strap crosses by black box panel, presenting elegant quality and low-profile luxury at home.





Intel® G33 Express Chipset with HDMI

Experience true-to-life video quality from the latest Intel® G33 Express chipset with HDMI and HDCP support. Featuring the Intel® Graphics Media Accelerator 3100 with Intel® Clear Video technology for enhanced high-definition video playback and sharper image quality. You can even connect a second display to the analog Sub-D output at the same time.





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.



Powered by Intel Core 2 Duo

This Shuttle XPC is equipped with an Intel Core 2 Duo processor, which delivers solid dual-core performance and breakthrough processor energy efficiency, developed for an increasingly multimedia-centered, high-definition world.





New Era of All-Solid Capacitor Shuttle Mainboards

By using all-solid capacitors Shuttle mainboards provide industry leading stability, reliability and longevity for PC gaming and entertainment systems. The average lifespan for a solid capacitor is more than six times greater than the more common and less expensive electrolytic capacitors.



Supports Windows Vista Media Center

Experience photos and entertainment in your living room with Windows Vista Media Center. With the Shuttle remote control controlling your Media Center is a snap. You can easily listen to their favorite tunes, watch there favorite DVD's, without moving much more than a finger.



Supports Windows Vista Premium

Breathtaking Windows Aero™ 3D visual interface and a host of groundbreaking new features, Windows® Vista™ Premium promises to deliver a streamlined computing experience designed to fundamentally change how users view, find and organize their digital information.

Shuttle XPC G5 3300MA Specifications		
Range of application	Media Center	
Basis	System based on: the Shuttle XPC Barebone SG33G5M	
Operating system	Microsoft Windows Vista Home Premium 9 languages available: German, English, French, Dutch, Italian, Spanish, Swedish, Finnish, Danish	
Chassis	G5M-type aluminum chassis, color: black Mirror front face with integrated VFD media display Stealthed drive doors Dimensions: 31 x 20 x 18.5 cm (LWH)	
VFD Media Display	Fully compatible with Microsoft's Media Center Edition Can be used as secondary display showing system status information right on the front of your Shuttle XPC without obstructing the main screen.	
Remote Control	Shuttle MCE Infrared Remote Control Supports Windows Media Center Software The receiver is integrated in the VFD media display	
Processor	Intel® Core 2 Duo E8400, Dual Core, Socket 775 2x 3.00 GHz (1333MHz FSB), 2x 3072kB L2 cache Wolfdale processor core, 45nm technology, TDP = 65W	
SilentX Cooling	I.C.E. heatpipe cooling with improved airflow dynamics Big 92mm fan with reduced speed and linear speed control	
Chipset	Intel® G33 Express Chipset (MCH, Northbridge) + ICH9DH (Southbridge)	
Hard disk	500 GB Serial ATA II (3 Gb/s) hard disk, 3.5" format	
Optical drive	16x DVD Writer, supports Dual Format and Dual Layer	
Memory	2 GB DDR2-800 Dual Channel Two 240-pin memory modules à 1GB	

Integrated graphics	Intel Graphics Media Accelerator 3100 (GMA 3100) Full Windows Vista Aero experience Intel Clear Video Technology Hardware acceleration for MPEG2 and VC1 content DirectX 9.0 support, Shader 3.0 Dynamic Video Memory Technology (DVMT) 3.0 Shared Memory size up to 384MB HDMI connector (High Definition Multimedia Interface) supports HDCP (High-bandwith Digital Content Protection) transmits SPDIF digital audio signals DVI adapter included VGA connector for analog displays Dual monitor operating possible (1x digital over HDMI/DVI plus 1x analog over Sub-D)
TV Tuner Card	Hybrid TV tuner card (PCI) Can be used either as analog or DVB-T TV tuner Analog TV-Tuner equipped with Hardware MPEG2 encoder and FM radio tuner
8 channel HD-Audio DD/DTS	7.1 channel High Definition Audio, Realtek ALC888DD codec Supports Dolby® Digital Live! and DTS™ Connect (Digital Theater Systems) Analog: line-out (8-ch), line-in, microphone Digital: optical S/PDIF output (digital audio)
Gigabit LAN	Marvell 88E8056 Ethernet network controller (Gigabit) Supports 100 / 1.000 MBit/s operation Supports Wake-on-LAN (WOL)
Firewire	Firewire controller VIA VT6308 IEEE1394 OHCI rev 1.0 compliant with 2 Firewire connectors (front and rear) supports 400Mb/s, 200Mb/s, 100Mb/s data transfer rate
Card reader	Multi-format USB card reader, 3.5" format
Empty slots	1x PCI Express x16 1x PCI (32 bit)
Front panel connectors	Microphone Headphone (Line-out) 2x USB 2.0 Firewire (Mini 4 pin connector) Power button Reset button Power indicator (blue LED) HDD indicator (orange LED)

		3
		And
		8
		Š
		000000110100
		3
		or cooling
		3
		Ills underset?
		10
		ç
		5
		100
		out do

Back panel connectors	HDMI (DVI adapter included) D-sub VGA (analog) 4x USB 2.0 GigaBit LAN (RJ45) IEEE1394 Firewire (6 pin) 2x External Serial ATA port (eSATA) Optical S/PDIF output (Digital Audio) 8-ch Audio line-out (2x rear/front, bass/center, surround/back) Audio Line-in CMOS button
Power supply	SilentX 250 Watt mini PSU, supports 100~240V, EMI certified: FCC, CE, BSMI; Safety certified: UL, TÜV, CB
Warranty	24 Months Pick-Up-And-Return Service