

## This cube is a dream for home and business users!

The Shuttle XPC Barebone SS30G2 is loaded with features to help you discover, create, manage and fully digital media. Designed to bring the latest technologies to your desktop but still be affordable, this XPC offers fantastic support for all of your productivity, web and multimedia apps. Join the small form factor (SFF) revolution with Shuttle XPC Barebone SS30G2.

The Shuttle XPC Barebone SS30G2 is an ideal: Desktop replacement, Office productivity, Home office and family computer, Student's dream workstation.

### Feature Highlight

<b>G2 chassis</b>	<ul style="list-style-type: none"> <li>• Black aluminum chassis</li> <li>• Temperature controlled 92mm fan</li> <li>• Bays: 1x 5.25", 2x 3.5"</li> </ul>
<b>Chipset</b>	<ul style="list-style-type: none"> <li>• SiS 662 / SiS 966L</li> <li>• Integrated graphics (128 MB UMA)</li> </ul>
<b>CPU</b>	<ul style="list-style-type: none"> <li>• Socket 775 (Socket T)</li> <li>• Supports 800 and 533 MHz FSB</li> <li>• Supports Core 2 Duo, Pentium D, Pentium 4 and Celeron-D processors</li> <li>• Supports Single and Dual Core</li> </ul>
<b>Slots</b>	<ul style="list-style-type: none"> <li>• 1x PCI-Express 16X</li> <li>• 1x PCI (32 bit)</li> </ul>
<b>Memory</b>	<ul style="list-style-type: none"> <li>• Supports 2x DDR2-533/667</li> </ul>
<b>Drive connectors</b>	<ul style="list-style-type: none"> <li>• 2x S-ATA 150 Raid/NCQ support</li> <li>• 1x ATA 133</li> <li>• 1x floppy</li> </ul>
<b>other connectors</b>	<ul style="list-style-type: none"> <li>• 6-channel audio</li> <li>• Firewire, USB 2.0</li> <li>• Fast Ethernet LAN</li> </ul>
<b>Power supply</b>	<ul style="list-style-type: none"> <li>• 200 Watt Mini PSU</li> </ul>
<b>Application</b>	<ul style="list-style-type: none"> <li>• Business</li> </ul>



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Article number: **SS30G2**  
Order number: **PC-SS30G2**  
UPC (see bar code)



## Specification

<b>Chassis</b>	G2-type chassis made of aluminum, silver color storage bays: 1 x 5.25", 2 x 3.5" (1 internal) dimensions: 30 x 20 x 18.5 cm (LWH), weight: 3.4 kg net / 4,8 kg gross Slim-line and pre-installed cabling removes airflow impedance and makes installation a snap
<b>Mainboard</b>	Shuttle FS30, Shuttle form factor, proprietary design for SS30G2 chipset: SiS 662 Northbridge and SiS 966L Southbridge Award V6.0PG BIOS, 4MBit flash memory with hardware monitoring and APM 1.2 / ACPI 2.0 power management functions dimensions: 25.4 x 18.5 cm
<b>Power supply</b>	200 Watt mini PSU, supports 115/230V Active PFC: Power-Factor-Correction with active components connectors: 20-pin ATX, 4-pin ATX12V, Power cord: region specific EMI Certified: FCC, CE, BSMI, BSMI, C-tick, CCC Safety Certified: UL, TÜV, CB, BSMI, CCC
<b>Processor support</b>	Socket 775 supports Core 2 Duo*, Intel Pentium D, Pentium 4 and Celeron D processor supports 800 and 533 FSB supports Intel 65nm/90nm Single Core and Dual Core processors supports Hyper-Threading and TM2 (Thermal Management 2) *) Core 2 Duo at 800 MHz FSB: e.g. model E4300 (1.8 GHz core clock)
<b>Processor cooling</b>	Shuttle I.C.E. (Integrated Cooling Engine) advanced Heatpipe technology, linear fan control, 92mm cooling fan
<b>Memory support</b>	2 x 240 pin DIMM sockets supports DDR2-533/667 SDRAM memory up to a total size of 2GB, max. 1GB per module
<b>Slots</b>	1 x PCI-Express 16X graphics slot (PEG) 1 x 32 Bit PCI (v2.2)
<b>Graphics</b>	SiS Mirage 256-bit 3D engine DirectX 7.0 compliant, shared Memory max. 128MB
<b>6-channel audio</b>	5.1 channel AC97 v2.3 audio controller Connectors: line-out (6-ch), line-in, microphone, CD-in
<b>LAN Controller</b>	Fast Ethernet network controller supports 10 / 100 MBit/s operation IEEE 802.3u 100Base-T specifications compliant
<b>Firewire Controller</b>	IEEE1394 Firewire controller VIA 6307 with 2 Firewire connectors (1x front and 1x rear) supports 400Mb/s, 200Mb/s, 100Mb/s data transfer rate
<b>Drive connectors</b>	2 x Serial-ATA 150 supports Raid 0, 1, JBOD, NCQ 1 x IDE ATA 133 drives, 1 x floppy disk drive
<b>Front Panel connectors</b>	Microphone, Headphone (Line-out), 2x USB 2.0, Firewire (4 pol., mini) Power and Reset button
<b>Back Panel connectors</b>	VGA connector for monitor (D-Sub), Firewire (6 pin), PS/2 for mouse and keyboard LAN (RJ45), 4x USB 2.0, 6-ch Audio line-out (2x rear/front, bass/center), Line-in, Serial port (COM), Clear CMOS button optional Wireless LAN module (PN15g/PN18), optional parallel port (PC8/PC9)
<b>Other connectors</b>	2 x USB 2.0 (à 5 pin, total 8x USB), 1 x audio input (AUX), SPDIF I/O 2x fan connectors (3 pin and 4 pin)
<b>Accessories</b>	Shuttle I.C.E. Thermal Module (heat-pipe), XPC Driver CDROM, XPC Extras CDROM (Software), XPC Multilanguage Guide, RAID Manual and floppy disk with RAID drivers, Power cord, Screws and Heatsink compound

Date: 2. February 2007