

Ultra Small Media/Home PC with Dual Core

The Shuttle XPC mini X100 is just 5.35 cm tall and masterly designed to save your desk space with performance specifications ideal for multimedia applications such as video editing, gaming, or just watching DVDs. Equipped with Intel's latest Core Duo mobile processor, ATI's Mobility Radeon X1400 on-board graphics accelerator with DVI/TV out and multi-channel digital audio, the Shuttle XPC mini X100 offers the exceptional combination of the powerful performance and greatest convergence and potential for future applications. Moreover, the connectivity options include RJ45 LAN, Wireless LAN, card reader, USB 2.0 and Firewire. Just plug in your display, keyboard and mouse and you've got an incredibly compact Media-PC, delivering a great digital entertainment experience with the traditional XPC charm that many have come to love.

Feature Highlight

Category	<ul style="list-style-type: none"> • Home / Business
Operating System	<ul style="list-style-type: none"> • Microsoft Windows XP Home or Microsoft Windows XP Professional
Processor	<ul style="list-style-type: none"> • Socket 479 supports Intel Mobile Processors with 65nm Technology • Various processors available
Memory	<ul style="list-style-type: none"> • 512MB DDR2-533 or more
Chipset	<ul style="list-style-type: none"> • Intel 945PM + ICH7M
Graphics	<ul style="list-style-type: none"> • ATI Mobility Radeon X1400 (M54) Output: DVI, incl. VGA adapter, S-Video
Audio	<ul style="list-style-type: none"> • Multi-channel HD-Audio • SPDIF (optical), Microphone, Line-in/out
LAN	<ul style="list-style-type: none"> • Gigabit Network (up to 1000 Mbps) • Optional Wireless LAN Adapter (54Mbps)
Storage	<ul style="list-style-type: none"> • Standard 3.5" hard disk, S-ATA • Slim Slot DVD Multi Format Writer Optional DVD Combo drive • 4-in-1 Memory Card Reader
Other	<ul style="list-style-type: none"> • 5x USB 2.0, Firewire 1394
Warranty	<ul style="list-style-type: none"> • 24 Months Pick-Up-And-Return Service
Further configuration options	<ul style="list-style-type: none"> • It is possible to modify certain components of this basic configuration. Please refer to the Shuttle Systems Configurator on Shuttle's website www.shuttle.com



Pictures for illustration purposes only.



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Specifications

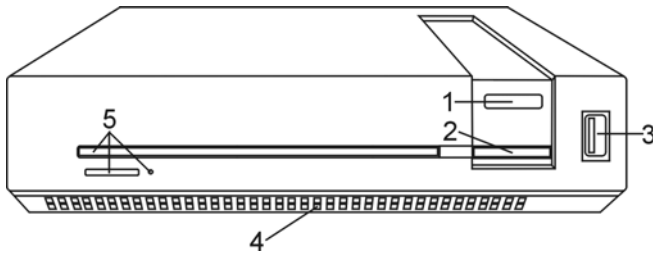
Range of application	Home and Business									
Operating system	Microsoft Windows XP Professional / Home 9 languages available: German, English, French, Dutch, Italian, Spanish, Swedish, Finnish, Danish									
X-Chassis	X-type chassis, Shuttle Ultra Small Form Factor, synthetic material Dimensions: 21 x 29.6 x 5.5 cm (DWH), Weight: 3.41 kg net									
Processor	Socket 479 supports Intel Mobile Processors with 65nm technology and with 533 or 667MHz FSB. Shuttle XPC mini X100 is available with various processors.									
Chipset	Northbridge Intel 945PM and Southbridge ICH7M									
Hard disk	Standard 3.5" hard disk with Serial ATA 300 Interface supports up to 3 Gbit/s Various hard disk sizes available.									
Optical drive	Slim Slot DVD Multi Format Drive without tray; optional Combo or DVD Writer <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>DVD Writer</th> <th>Combo Drive</th> </tr> </thead> <tbody> <tr> <td>Read speed</td> <td>DVD-ROM 8x, CD-ROM 24x</td> <td>DVD-ROM 8x, CD-ROM 24x</td> </tr> <tr> <td>Write speed</td> <td>DVD±R 8x, DVD±RW 4x, DVD-RAM 5x, DVD+R DL 2.4x, CD-R 24x, CD-RW 16x</td> <td>CD-R/RW 24x</td> </tr> </tbody> </table>		DVD Writer	Combo Drive	Read speed	DVD-ROM 8x, CD-ROM 24x	DVD-ROM 8x, CD-ROM 24x	Write speed	DVD±R 8x, DVD±RW 4x, DVD-RAM 5x, DVD+R DL 2.4x, CD-R 24x, CD-RW 16x	CD-R/RW 24x
	DVD Writer	Combo Drive								
Read speed	DVD-ROM 8x, CD-ROM 24x	DVD-ROM 8x, CD-ROM 24x								
Write speed	DVD±R 8x, DVD±RW 4x, DVD-RAM 5x, DVD+R DL 2.4x, CD-R 24x, CD-RW 16x	CD-R/RW 24x								
Memory	512MB DDR2-533, Dual Channel, 2x SODIMM memory modules à 256MB or more									
Graphics	ATI Mobility Radeon X1400 (Codename "M54", 90nm process), 128MB GDDR VRAM DirectX 9, 4 Pixel-, 2 Vertexpipelines, 128 Bit, Shader Model 3.0, PowerPlay 6.0 MXM plug design (Type II) based on PCI Express technology Outputs: DVI-I (including adapter for VGA) and TV (S-Video)									
Audio	7.1 channel Intel HD Audio Sound, max. 192kHz/32-Bit, Realtek ALC880 Codec Microphone input, Line output, Line input, SPDIF outputs (optical and coaxial)									
LAN	Gigabit Ethernet network controller, Realtek 8110, supports 10/100/1000 Mbit/s									
Wireless LAN	Optional Wireless LAN, Intel 3945 Mini Card Interface supports 802.11 a/b/g, max. 54 Mbit/s data transfer rate									
Card Reader	Integrated multi-format 4-in-1 card reader (USB 2.0) , supports SD, MMC, MS and MS-pro									
Front-panel	USB 2.0 connector, Power button with Away Modem, Power LED, HDD/DVD LED									
Back-panel	DVI-I out (digital, VGA analog over adapter), S-Video TV out, 4x USB 2.0, Firewire (6 pin), Fast Ethernet LAN (RJ45), Microphone input, Audio Line-in, Audio Line-out (head phone), Digital Audio SPDIF output (optical), DC-in for external power supply									
Power Supply	external, fanless SilentX power adapter, Output wattage: 120W, Output voltage: 20V input: 100-240V AC, Active PFC (Power Factor Correction) EMI certified: FCC, CE, BSMI; Safety Certified: UL, TÜV, CB									
Certification	Designed for Microsoft Windows XP Home or Professional, FCC, CE, BSMI compliant									
Accessories	System manual, Quick installation guide, S-video out cable, DVI to D-Sub connector, Stand, Power adaptor, Power cord									
Warranty	24 Months Pick-Up-And-Return Service									

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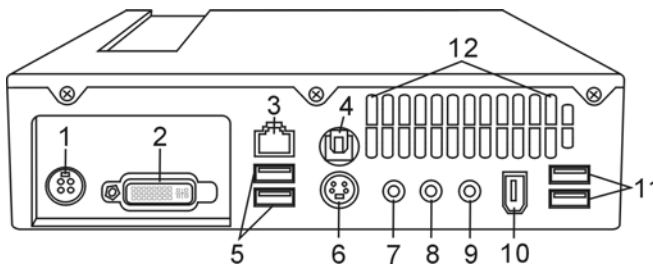
Advanced Connectivity

Front Panel



- (1) Power/Suspend Button
- (2) 4-in-1 Card Reader (SD/MS/MMC/MS-Pro)
- (3) USB 2.0 – Universal Serial Bus
- (4) Ventilation Grill
- (5) Slot-in type of optical drive with disk eject button

Back Panel



- (1) Power – DC-in from external adapter
- (2) DVI-I – Digital Visual Interface with integrated analog video output
- (3) LAN - RJ45 connector for Ethernet LAN
- (4) SPDIF optical out – digital audio
- (5) 2x USB 2.0 – Universal Serial Bus
- (6) S-Video – analog TV output
- (7) Line-out – analog audio out, headphone
- (8) Line-in – analog audio input
- (9) Microphone input
- (10) Firewire / IEEE1394 6-pin connector
- (11) 2x USB 2.0 – Universal Serial Bus
- (12) Ventilation Grill

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