

### High on energy-saving and low on space required

Shuttle's ultra-compact Mini-PC comes with a Dual Core Intel Atom processor and looks pretty good too. Coated surfaces and mirrored plates which conceal the drives and connectors will totally captivate you. The high-quality finish plays its part in this too. Occupying space of only 7 cm and a volume of 3 litres, the tiny tot with DDR2-memory, SATA2 and a large number of interfaces is a technical trump-card. As a versatile Mini-PC in the office or as a second PC within your own four walls, you soon won't want to be without it.

### Shuttle X-Series **X 2700B**

**Dual Core. Do More.**



Feature Highlight	
Category	<ul style="list-style-type: none"> <li>Basic</li> </ul>
Basis	<ul style="list-style-type: none"> <li>This is a fully configured system based on the Shuttle X-Series Barebone X27D</li> <li>Chassis color: black</li> </ul>
OS	<ul style="list-style-type: none"> <li>Windows Vista Basic</li> </ul>
Processor	<ul style="list-style-type: none"> <li>Intel Atom 330, Dual Core</li> <li>2x 1.6 GHz, 533MHz FSB</li> </ul>
Memory	<ul style="list-style-type: none"> <li>Up to. 2 GB DDR2-667</li> </ul>
Graphics	<ul style="list-style-type: none"> <li>Integrated Intel GMA 950 graphics</li> <li>Shared memory max. 224MB</li> <li>Supports Dual Display with DVI-D and VGA</li> </ul>
Audio	<ul style="list-style-type: none"> <li>Integrated 6-ch Audio</li> </ul>
LAN	<ul style="list-style-type: none"> <li>Gigabit Ethernet LAN,</li> </ul>
Drives	<ul style="list-style-type: none"> <li>Slimline DVD writer (optional)</li> <li>2.5" SATA hard disk</li> </ul>
Warranty	<ul style="list-style-type: none"> <li>24 months Pick-up and Return Service</li> </ul>
Further configuration options	<ul style="list-style-type: none"> <li>It is possible to modify certain components of this system. Please refer to the "Shuttle Systems Configurator" on Shuttle's website <a href="http://sys.eu.shuttle.com">sys.eu.shuttle.com</a></li> </ul>

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The optical drive is optional.

## Shuttle X-Series X 2700B – Special Product Features



### Built-in Intel® Atom™ Processor

This Shuttle PC comes with embedded Dual Core Intel® Atom™ 330 processor. It is based on an entirely new x86-design which consumes less than a few watts of power, but powerful enough to connect to business, enjoy entertainment and enable a big Internet experience.



### Intel® Graphics Media Accelerator 950

The Intel GMA 950 is an intelligent and responsive 256-bit graphics engine built into the chipset that is on the mainboard. It supports 224 MB maximum shared memory and 2048x1536 at 75 Hz maximum resolution.



### Dual View Technology with DVI and VGA

Dual View technology offers multiple display support on up to two separate monitors. This allows more users to see the desktop image at the same time. The integrated graphics supports clone mode.



### DVI output

The Digital Visual Interface (DVI) allows the signal to stay the way it was intended to be all the way to the end display and this results in a far more compelling image that is razor sharp and wonderfully vibrant.



### Gigabit LAN Network

Today's media-rich communications across the Internet and within organizations are creating new demands on clients in Local Area Networks. For that reason Shuttle introduces the Gigabit LAN performance even in the business and entry level segment of their Mini-PC line.



### High speed USB 2.0 interface

The back panel provides 4 USB 2.0 ports which support up to 480 Mb/s data transfer rate for data intensive external devices.



### SATA 3Gb/s storage interface with 2.5" HDD

High speed storage improves transfer rate for improved data access. The SATA II specification doubles bus bandwidth from 1.5Gb/s to 3Gb/s. The Shuttle X 2700B includes one 2.5" hard disk drive.



### Great connectivity

Behind the front panel door you will find two USB's for USB stick, external drives, MP3 players etc. and 1/8 inch (3.5 mm) jacks for headphone and microphone, which can be used for a head-set. At the back panel you can connect your input devices by PS/2 or USB. The audio jack can be configured as Mic/Line-in/Line-out or 6-ch audio.

## Shuttle X-Series X 2700B Specifications (configurable)

<i>Range of application</i>	Recommended range of application: Basic
<i>Basis</i>	System based on: Shuttle Barebone X27D
<i>Operating system</i>	Microsoft Windows Vista Home Basic 9 languages available: German, English, French, Dutch, Italian, Spanish, Swedish, Finnish, Danish
<i>Chassis</i>	New slim X-type chassis, silver black Front doors for optical drive and front panel connectors Mini-ITX Mainboard Dimensions: 250 x 185 x 70 mm (LWH) = 3.2 litres
<i>Processor</i>	Intel ATOM 330 processor (Codename: Diamondville) 2x 1.6 GHz core clock, 533 MHz FSB 2x 512kB L2 cache Supports Hyper-Threading (4 threads total) Power consumption: TDP = 8 watts Passive CPU cooling
<i>Chipset</i>	Intel® 945GC+ICH7 Express Chipset
<i>Memory</i>	Up to 2GB DDR2-533/667 DDR SDRAM memory
<i>Hard disk</i>	2.5" Serial ATA hard disk drive
<i>Optical drive</i>	DVD writer in slimline format
<i>Integrated Graphics</i>	Intel Graphics Media Accelerator 950 (GMA950) with PCI-E x1 improved bandwidth, features 333MHz graphics core DX8/DX9 support and enhanced 3D performance Dynamic Video Memory Technology (DVMT) 3.0, shared Memory max. 224MB Video out: Digital DVI-D and Analog 15pin D-Sub VGA Supports Dual Monitor operation (DVI and VGA) in clone mode.
<i>Audio</i>	5.1-channel audio Audio Realtek® ALC 662 6-channel High-Definition Audio Three analog audio connectors (3.5mm) at the Back-Panel: 1) Front Line out (head phone) 2) Rear Surround line-out (shared with microphone input) 3) Center line-out (shared with Line in)

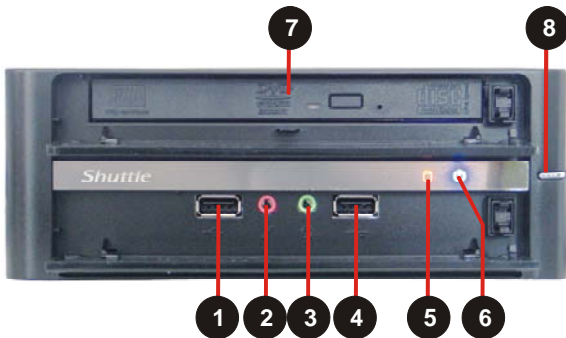
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<i>LAN</i>	Realtek 8111C Ethernet network controller (Gigabit) Supports 100 / 1.000 MBit/s operation Supports Wake-on-LAN (WOL)
<i>Front-panel</i>	Microphone input Audio Line-out (headphone) 2x USB 2.0 Power button Power LED HDD LED
<i>Back-panel I/O connectors</i>	DVI connector (digital) VGA connector (D-Sub 15 pol., analog) 4x USB 2.0 GigaBit LAN (RJ45) PS/2 for mouse and keyboard Serial port (COM) Audio Line-in Audio Line-out Audio Mic-in
<i>Power supply</i>	External fanless 60W power adapter
<i>Further configuration options</i>	It is possible to modify certain components of this system. Please refer to the "Shuttle Systems Configurator". URL: <a href="http://sys.eu.shuttle.com">sys.eu.shuttle.com</a>
<i>Warranty</i>	24 Months Pick-Up-And-Return Service

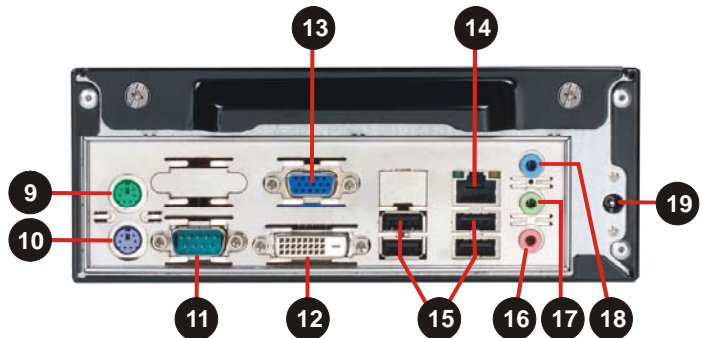
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Shuttle X 2700B – Connectors

Front Panel



Back Panel



- 1 USB 2.0
- 2 Microphone input
- 3 Head phone output
- 4 USB 2.0
- 5 HDD LED
- 6 Power LED
- 7 Slim format optical drive (drive not included)
- 8 Power button

- 9 PS/2 mouse
- 10 PS/2 keyboard
- 11 Serial port
- 12 Digital DVI video output
- 13 Analog VGA video output
- 14 Gigabit LAN (RJ45)
- 15 4x USB 2.0
- 16 Microphone input
- 17 Audio Line-out (head phone)
- 18 Audio Line-in
- 19 Input for power supply voltage

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