

Budget mini cube for simple tasks

The Shuttle K-Series K 4500B with a decent equipment and a case volume of 9 litres is ideal for simple everyday office applications, music playback or just surfing the web. Using Windows Vista Home Basic, the Shuttle K-Series K 4500B dispenses with an optical drive making room for designing the front with an individual motif.

**Shuttle K-Series
K 4500B**

| Feature Highlight | |
|-------------------------------|--|
| Category | <ul style="list-style-type: none"> Business |
| Shuttle Barebone | <ul style="list-style-type: none"> This is a fully configured system based on the Shuttle K-Series Barebone K45 Chassis color: black or silver |
| OS | <ul style="list-style-type: none"> Windows Vista Basic |
| Processor | <ul style="list-style-type: none"> Intel Processor, Socket 775, max. 1066MHz FSB-frequency: Celeron, Celeron Dual Core, Pentium Dual Core or Core 2 Duo |
| Memory | <ul style="list-style-type: none"> Up to. 2 GB DDR2-533/667, Dual Channel |
| Graphics | <ul style="list-style-type: none"> Integrated Intel GMA 950 graphics |
| Slot | <ul style="list-style-type: none"> PCI Expansion Slot |
| Audio | <ul style="list-style-type: none"> Integrated 6-ch Audio |
| LAN | <ul style="list-style-type: none"> Gigabit Ethernet LAN (1000 Mbit/s) Optional WLAN Module (PN20) |
| Drives | <ul style="list-style-type: none"> Serial-ATA hard disk No optical drive |
| 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 system. Please refer to the "Shuttle Systems Configurator" on Shuttle's website sys.eu.shuttle.com |



Picture for illustration purposes only.

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Shuttle K-Series K 4500B Specifications (configurable)

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| <i>Range of application</i> | Business |
| <i>Basis</i> | System based on: the Shuttle K-Series Barebone K45 |
| <i>Operating system</i> | Microsoft Windows Vista Home Basic 9 languages available: German, English, French, Dutch, Italian, Spanish, Swedish, Finnish, Danish USB-Stick Recovery Solution |
| <i>Chassis</i> | K-type chassis with aluminum cover and acrylic front plate Color: black, double baked coating Front design and cover optionally in silver color Temperature controlled 92x92x25mm rear chassis fan Storage bays: 2 x 3.5" internal (no 5.25" bay) Dimensions: 28 x 19 x 17 cm (LWH) |
| <i>Processor</i> | Intel processors with Socket 775 with up to 1066MHz FSB frequency: Celeron, Celeron Dual-Core, Pentium Dual-Core, Core2 Duo with 65nm or 45nm technology |
| <i>Chipset</i> | Intel® 945GC Express Chipset (MCH, Northbridge) + ICH7 (Southbridge) |
| <i>Hard disk</i> | Equipped with one 3.5" Serial ATA 300 hard disk |
| <i>Optical drive</i> | No optical drive |
| <i>Memory</i> | With up to 2 GB DDR2-533/667 memory Supports Dual Channel Technology |
| <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 Analog 15 pin Sub-D VGA video out connector |
| <i>Audio</i> | 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> | <p>Gigabit Ethernet network controller (Marvell 8056) Supports 10/100/1000 MBit/s operation RJ45 back panel connector Supports Wake-on-LAN function and PXE (Preboot Execution Environment)</p> |
| <i>Front-panel</i> | <p>Power button Power indicator (LED) HDD indicator (LED)</p> |
| <i>Back-panel I/O connectors</i> | <p>D-sub VGA Video out 4x USB 2.0 RJ45 LAN connector PS/2 keyboard connector PS/2 mouse connector Serial COM port Parallel port Audio Front Line out (head phone) Audio Rear Surround line-out (shared with microphone input) Audio Center line-out (shared with Line in) optional Wireless LAN module (PN20)</p> |
| <i>Empty slots</i> | <p>1x PCI 32 bit</p> |
| <i>Power supply</i> | <p>100 Watt Flex ATX power supply unit Input voltage range: 100~240V AC, 47~63 Hz Active PFC (Power Factor Correction) EMI Certified: FCC, CE, BSMI Safety Certified: UL, TÜV, CB Power plug region specific, 40 mm cooling fan sensor control</p> |
| <i>Further configuration options</i> | <p>It is possible to modify certain components of this system. Please refer to the "Shuttle Systems Configurator". URL: sys.eu.shuttle.com</p> |
| <i>Warranty</i> | <p>24 Months Pick-Up-And-Return Service</p> |

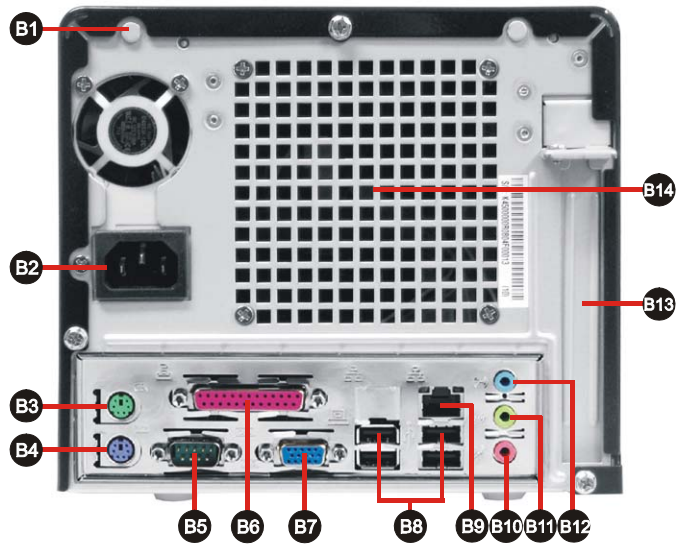
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Connectors



Front-Panel

- F1 Power Switch
- F2 Power LED
- F3 HDD LED



Back-Panel

- B1 Optional WLAN
- B2 AC Power Socket
- B3 PS/2 Mouse Port
- B4 PS/2 Keyboard Port
- B5 COM Port
- B6 Parallel Port
- B7 VGA Port
- B8 USB Port
- B9 LAN Port
- B10 MIC-In Port
- B11 Line-Out Port
- B12 Line-In Port
- B13 PCI Slot
- B14 Rear Fan

MyKover - Customize Your Front Panel

Users easily customize PC and make work fun with the specially designed MyKover. Just 1-minute, 2-clicks and 3-steps to change your mood easily! Create a stunning look by inserting your memorial photos behind the crystal panel or download panel images from Shuttle's website directly: <http://global.shuttle.com/Event/kpc/index5.html>



Unfasten the front panel by removing the four screws.



Remove both the transparent glass and the image.



Insert the new image and cover back the transparent glass on top.



Align and correspond the transparent glass and new image to screw holes on the front of the machine.



Carefully screw back the four screws.



Congratulation, you have your customized image now.

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