Attractive entry-level PC for every day use

The Shuttle K-Series K 4800H Complete System is a simple home or second PC with configurable standard components. The DVI-output enables the integrated graphics to offer sharp images even on larger displays. A specific highlight is that you can apply your own logo to the front panel. Anyone looking for a reliable and budget-priced Mini-PC for simple applications will strike gold with the K 4800H.

Shuttle K-Series
K 4800H

Feature Highlight

Category	
Category	• Home
Shuttle Barebone	• This is a fully configured system based on the Shuttle K-Series Barebone K48 Chassis color: black
OS	• Windows Vista Basic
Processor	• Intel Processor, Socket 775, max. 1066MHz FSB-frequency: Celeron, Celeron Dual Core, Pentium Dual Core or Core 2 Duo
Memory	• Up to. 2 GB DDR2-667, Dual Channel
Graphics	• Integrated Intel GMA 950 graphics
Audio	• Integrated 6-ch Audio
LAN	• Gigabit Ethernet LAN (1000 Mbit/s)
Drives	• Serial-ATA hard disk • DVD writer (Dual Format, Dual Layer)
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

Picture for illustration purposes only.

Shuttle K-Series K 4800H Specifications (configurable)
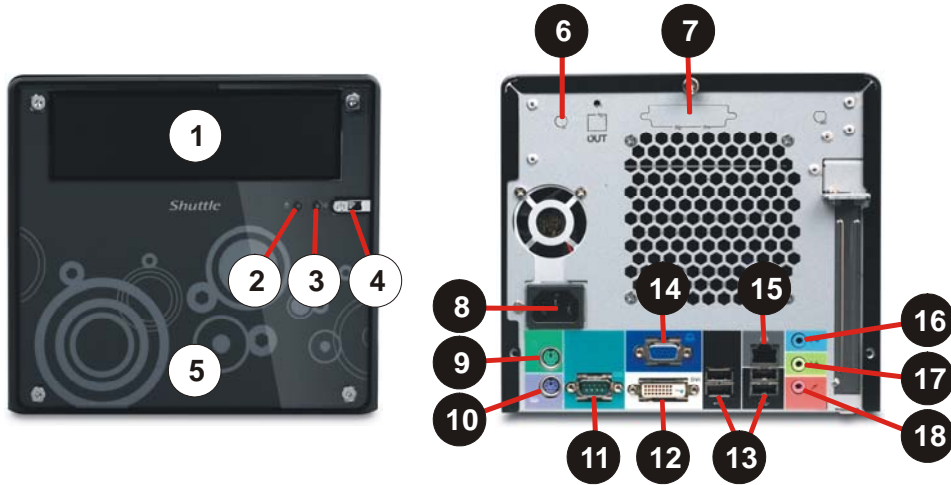
Range of application	Home
Basis	System based on: the Shuttle K-Series Barebone K48
Operating system	Operating system: Microsoft Windows Vista (various versions available) 9 languages available: German, English, French, Dutch, Italian, Spanish, Swedish, Finnish, Danish
Chassis	Chassis: Black K-type chassis with aluminum cover and acrylic front plate Temperature controlled 92x92x25mm rear chassis fan Storage bays: 2x 3.5" internal, 1x 5.25" external Dimensions: 29.5 x 20 x 18.5 cm (LWH) = 10.9 litres
Processor	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
Chipset	Intel® 945GC Express Chipset (MCH, Northbridge) + ICH7 (Southbridge)
Hard disk	Equipped with one 3.5" Serial ATA 300 hard disk
Optical drive	16x DVD Writer, supports Dual Format and Dual Layer
Memory	With up to 2 GB DDR2-667 memory Supports Dual Channel Technology
Integrated Graphics	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 connectors: Digital DVI and analog Sub-D Supports Dual Monitor operation (DVI and VGA) in clone mode.
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)

LAN	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)
Front-panel	Power button Power indicator (LED) HDD indicator (LED)
Back-panel I/O connectors	DVI Video (digital) D-sub Video (analog) 4x USB 2.0 RJ45 LAN connector PS/2 keyboard connector PS/2 mouse connector Serial COM port Audio Front Line out (head phone) Auido Rear Surround line-out (shared with microphone input) Audio Center line-out (shared with Line in) optional Wireless LAN module (PN20)
Empty slots	no expansion slots
Power supply	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
Further configuration options	It is possible to modify certain components of this system. Please refer to the "Shuttle Systems Configurator". URL: sys.eu.shuttle.com
Warranty	24 Months Pick-Up-And-Return Service

Connectors

Front and Back view

1	5.25" bay for optical drive	6	Optional WLAN	*13*	4x USB 2.0 ports
2	Hard disk LED	7	Optional parallel port	*14*	VGA video out
3	Power LED	8	AC power socket	*15*	Gigabit LAN (RJ45)
4	Power button	9	PS/2 mouse port	*16*	Audio line-in
5	MyKover – changeable front design	10	PS/2 keyboard port	*17*	Audio line-out
		11	Serial port	*18*	Microphone input
		12	DVI video out		

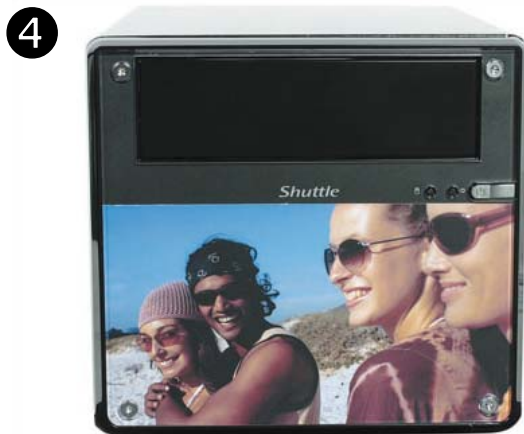## MyKover – Customize Your Front Panel

❶

Unfasten the front panel by removing the four screws. Remove both the transparent glass and the image.

❷

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

❸

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

❹

Congratuation, you have your customized image now.

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