# **Shuttle**®





# Simple, Smart, Revolutionary

## K58

It's a tempting idea to reduce your effort and cost while optimize your PC performance. Shuttle KPC K58 sports the latest technology to make your life even easier. Succeeding the easy, quiet, and green features of Shuttle KPC series, K58 fulfills further entertainment needs by providing an optical drive bay. It is more than adequate for watching videos, checking emails, browsing the web, or working with office documents. The customizable MyKover allows you to speak up your personal style and let your K58 become a dazzling eye-catcher whether in office or home.

- Intel Atom platform
- Efficient power saving function
- Extremely quiet
- My Kover
- Environmental compliance









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## K58

#### **Power Saving**

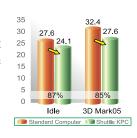
With the Intel's all new Atom technology, the K58 has an extremely efficient power saving function. Power consumption of a standard PC would usually take over 300W. The K58 draws less power than 30W in idle mode and 44W in full load mode. All KPC components follow strict standards of RoHS. This is Shuttle's effort in saving our earth and our next generation.

\* Note: Test system configuration are Atom 230 CPU, 2G\*1 DDR2, 120G 7200RPM HDD &

### Save Green Powe **Product**

### **Extremely Quiet**

K58 produces less than 30dBs than the standard cooler which is as quiet as in the library. 12%-15% acoustic will definitely be improved which ensures you a tranquil computing environment.



\* Note: Test system configuration are Atom 230 CPU, 2G\*1 DDR2, 250G 7200RPM SATA HDD & SATA DVDRW

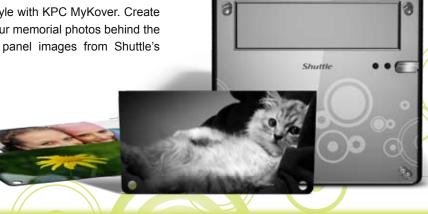
#### Love Our Earth!

Show your environmental consciousness in action! Energy efficient, power consumption and cost reduced, KPC K58 gets the label of Energy Star 4.0, which means that it definitely helps you save money and protect the environment. ENERGY STAF



#### **MyKover**

Express your own unique style with KPC MyKover. Create a stylish look by inserting your memorial photos behind the crystal panel or download panel images from Shuttle's website directly.



#### **Specification**

#### **FORM FACTOR**

- Shuttle Form Factor 295(L)x200(W)x185(H) mm
- Shuttle "G7" Chassis

#### **PROCESSOR**

•Support 533MHz FSB

#### CHIPSET

•Intel 945GC + ICH7

- Single channel DDR2 533
- 1 x DIMM slots, Max 2GB

- Intel GMA 950 256bit 3D engine with a powerful 400MHz core
- DirectX 9 support
- •Dynamic Video Memory Technology(DVMT)3.0 supports up to 224MB of Video memory

#### AUDIO

- Realtek ALC662
- Supports Analog 5.1 channel output

### **ETHERNET**

- Marvell 88E8056
- IEEE 802.3u 1000Base-T compliant
   10Mb/s, 100Mb/s and 1000Mb/s operation
- Wake-On-LAN support

#### STORAGE INTERFACE

- 1\* UltraDMA 100 IDE channel connector
  2\* On board SATA connectors

#### **EXPANSION BAY**

#### **FRONT PANEL**

- 1\* Power-on button
   1\* Power indicator blue
   1\* HDD indicator orange

#### **BACK PANEL**

- 4\* USB 2.0 ports
- 1\* RJ45 Gigabit Ethernet port

Changeable

- 1\* D-Sub port1\* DVI port
- 1\* Line Out 1\* Line In 1\* Mic In
- 1\* PS/2 Keyboard and Mouse

#### **ACCESSORIES**

- Multilanguage Quick User Guide
  CD Driver (XP and Vista 32 / 64 bit)
- 1\* Power cord 1\* SATA cable
- Screws

<sup>\*</sup> All brand names and products are registered trademarks of their respective comparts