



Not All the P4 Desktops Are Created Equal!

Form Factor

Smart, Quiet, and Cool Design
Not all the P4 desktops are created equal and consumers should be aware of the features that distinguish the best from the rest. The difference between the innovators and imitators are obvious in terms of performance, features, quality and value. Shop around and compare, but in the end you'll see why we are the number one brand for mini-system.

Size, It Does Matters!

Compact and Powerful P4
With a footprint of only 18.4 x 26.3 x 5.4 cm ZPC fits into even the smallest of spaces. The ultra-compact ZPC is perfect for all home and office environments.

Radiator Cooling Technology

ZPC features an advanced method of heat dissipation known as Radiator Cooling Technology. It makes use of heat disappeared directly from the bladed heat sink to the chassis.

Connectivity Possibilities

Firewire & High-Speed USB2.0
ZPC provides a wide array of external connection capabilities. The front provides easy access to an IEEE1394 In/Output, microphone and headphone jacks, and two USB 2.0 ports. In the rear, ZPC supports parallel/ serial port, an Ethernet jack, a set of audio connectors, a VGA connector, an , two USB 2.0 ports and PS/2 ports for a mouse and keyboard.





Specification:

Processor:

Supports Intel Pentium 4 CPU
533/ 400MHz System Bus
Support Willamette, Northwood processor
Auto detect CPU type, external clock and multiplier
Supports Pentium 4 with up to 2.53GHz of speed

CPU Power:

Follow VRM 9.0 spec
VRD design

Memory:

PC1600/PC2100 DDR SDRAM
Unbuffer DDR SDRAM
Supports One DDR DIMMs

Chipset:

North Bridge : Intel 845GV
South Bridge : ICH4
Winbond Super I/O : W83627HF
VIA 6306 IEEE1394 Host Controller

Graphics

Integrated Intel Extreme Graphic

Ethernet:

Realtek 8100B embed
1x RJ-45 connector

USB 2.0

Two USB 2.0 external ports on the rear panel
Two USB 2.0 external ports on the front panel

IEEE1394:

Three IEEE1394 external ports on the front panel

Available Drive Bay:

One internal drive bay for "slim type" CDROM/DVD
One 2.5" drive bay for hard drive disk (**Laptop used HDD**)

Audio:

AC'97, Realtek ALC650
Supports LINE OUT/ MIC IN on rear and front panel

Dimension and Weight

Height: 263 mm
Width: 184 mm
Depth: 54 mm
Weight: -

BIOS:

Award BIOS
Flash write Protection
Auto configuration for IDE hard disk type
Multiple boot options

Power Supply:

From DC2ATX power board

System Management:

Winbond hardware monitor
One 3-pin CPU Fan headers
One CPU temperature sensor
Seven Voltage monitoring
(Vcore, +1.5V, +2.5V, +3.3V, +5V, +12V, Battery, 5VSTB)
One 3-pin Chassis intrusion header

Certification and Approval:

FCC class B
CE mark 89/336/ECC(EMV) and acc. To EU
RU for power supply

Appearance:

