



Socket 478 Pentium 4 Northwood CPU

» Information

 Datasheet

 Product Image(jpeg)

» **Ordering information:**

Prox-1720 with VGA/ LAN
Prox-1721 with VGA, w/o LAN

» **Specifications:**

CPU Type: Intel P4 Northwood CPU
CPU Voltage: Auto detect
CPU Frequency: 1.4~2.X GHz & up reserved
Chipset: Intel 845GV Chipset with ICH4, FWH
DRAM: 2 x 184-pin DDR DIMM up to 2GB
Cache: Built-in CPU
BIOS: Phoenix-Award PnP BIOS, with VGA BIOS
I/O Chipset Winbond W83627HF, ITE IT8888F
IDE Interface: 2 x EIDE (UDMA-33/66/100), 1 x CF
FDD Interface: 1
Serial Port: 2 x 16550 UART, w/ COM2 for RS232/422/485
Parallel Port: 1 x parallel (SPP/EPP/ECP)
Watchdog: 16 level Watchdog Timer selectable w/ Reset/NMI
CMOS: Built-in ICH4
Keyboard: Mini DIN connector & external connector
Mouse: Mini DIN connector (selectable w/ KB/Y-cable)
Speaker: Internal buzzer
IrDA: 1 x IrDA (SIR)
VGA: Built-in Intel 845GV
LAN: Intel 82562EM PHY, 10/100 Base-TX Ethernet
 1 x RJ-45 Jack, support Wake-on-LAN
Sound Realtek ALC201A, AC '97 Codec
SSD 32-pin socket supports DOC up to 144MB
USB 4 x USB 2.0
Bus Interface PPCI Bus optional for PPCI Daughter Board
Power Supply Support ATX 12V power
Power Requirement +5V, +12V, +5V standby
Hardware Monitor Voltage, CPU temp. & cooling fan
Green Function Controlled by hardware & software

Dimension 338.5mm x 122mm, 13.33" x 4.8"

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