

HP J6750工作站北京现货促销

产品名称	HP J6750工作站北京现货促销
公司名称	北京中盛广信息技术有限公司
价格	12000.00/台
规格参数	品牌:HP 型号:J6750 产地:美国
公司地址	北京市大兴区西红门镇宏旭路1号15101013227
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产品详情

HP J6750工作站北京现货促销

CPU

J6000: 1-2 PA-8600 552MHz with 512/1024KB on-chip I/D L1 cache

J6700: 1-2 PA-8700 750MHz with 768/1536KB on-chip I/D L1 cache

J6750: 1-2 PA-8700+ 875MHz with 768/1536KB on-chip I/D L1 cache

Chipset

The system is built around the HP Astro chipset:

HP Astro chipset

Astro memory and I/O controller connects to the two processors via the Runway processor bus (2.0GB/s), the memory bus (2.0GB/s) and eight I/O channels (ropes — aggregate 2.0GB/s) and contains both memory, I/O and cache controllers

Four Elroy PCI bridges connect the PCI slots and I/O devices on the onboard PCI bus to the Astro with an aggregate bandwidth of 2.0GB/s on seven I/O channels (one of the eight channels of the Astro controller is unused)

PCI 64/66 I/O slot on two channels — 0.5GB/s

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Onboard I/O devices (Fast Ethernet, SCSI, audio, IDE/USB etc.) on one channel — 250MB/s

National 87560 (Super I/O), integrates USB, RS232, parallel, floppy and IDE

National 87415 IDE controller

National USB controller

Analog Devices AD1889 sound chip

DEC 21142/43 Fast Ethernet controller (Tulip)

Symbios Logic 53C896 Ultra2-Wide SCSI-3 controller

Buses

Runway CPU bus with 2.0GB/s

Memory bus, about 2.0GB/s

I/O bandwidth of around 1.75GB/s

Three PCI-64/66 buses for expansion slots

PCI-64/33 bus for onboard I/O devices

SCSI-3 Ultra2-Wide LVD buses main storage I/O

IDE bus for CD/DVD removable media

Memory

278-pin 120MHz ECC SDRAM DIMMs

16 slots

Takes 512MB/1GB DIMMs

1GB (2 × 512) minimum, 16GB maximum (16 × 1G)

Expansion

Three PCI 64-bit/66MHz, 3.3V slots

Drives

One tray for two 3.5 Ultra2-Wide LVD SCSI hard drives with 80-pin SCA connector

One tray for a slim-line ATAPI CD-ROM

External connectors

68-pin HD SCSI-3 Ultra2-Wide LVD connector (SE)

Two DB9 male RS232C serial

DB25 female parallel

TP/RJ45 10/100Mbit Ethernet

Two USB ports for keyboard & mouse

Four phone jacks (microphone, headphones, line-in and line-out)

References

Manuals

J6000 Service Handbook (PDF, 4.5MB)

J6000 Technical Reference (URL gone)

J6700 Service Handbook (URL gone)

J6700 Technical Reference (URL gone)

Pictures

J6000: front,

J6000: back,

J6000: open (pictures Copyright Dennis Grevenstein; with permission)

Operating systems

这些小型工作站旨在图形工作站市场,配备了新的64位pa - 8600和pa - 8700,以大型芯片上的L1缓存。的架构是一个重大改变的。新的I / O设备被集成,遍布的I / O芯片。现在所有设备连接到PCI总线,I / O设备被连接到USB端口。

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