

digital

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DIGITAL Server 1200



For true server performance at a desktop PC price, the clear choice is the DIGITAL™ Server 1200. Designed with traditional DIGITAL engineering excellence, the DIGITAL Server 1200 offers a platform for file/print, Microsoft® BackOffice Small Business Server, or Web services, with leading high-availability features and superior expandability — all at an entry-level price.

FEATURES

Reliability and Availability

- ECC memory and RAID support.
- DIGITAL Clusters for Windows NT®.

Manageability

- DIGITAL ServerWORKS™ suite of manageability tools for simplified management of servers and networks.

Performance

- 233MHz, 266MHz, and 300MHz Pentium® II processors with 512KB on-chip cache, upgradable to two processors.
- Integrated PCI Ultra-Wide SCSI, PCI Fast Ethernet, and 32-bit graphics with 2MB memory.

Scalability

- Seven available expansion slots.
- Seven or nine drive bays.



Features

MODEL/PROCESSOR/SPEED

- DIGITAL™ Server 1200
233MHz Pentium® II processor
- DIGITAL Server 1205
266MHz Pentium II processor
- DIGITAL Server 1210
300MHz Pentium II processor

SYSTEM MEMORY

- 32MB EDO ECC memory standard, with support for up to 512MB EDO ECC

CACHE MEMORY

- 16KB primary cache
- 512KB four-way, set-associative, write-back L2 cache per processor

GRAPHICS

- Integrated S3™ Trio graphics controller with 2MB video RAM standard
- Supports 800 x 600 x 256 colors; 1024 x 768 x 16K colors

SLOTS

- 7 total:
 - 4 PCI
 - 2 ISA
 - 1 PCI/ISA

BAYS

- 7 or 9 total:
 - 1 3.5" front-accessible low-profile (1.44MB diskette drive installed)
 - 2 5.25" front-accessible half-height (12x CD-ROM drive installed)
 - 4 1.6" internal half-height or 6 1" internal low-profile

EXTERNAL PORTS

- 1 enhanced parallel (ECP/EPP)
- 2 high-speed 16550-compatible serial
- 2 Universal Serial Bus (USB)
- 1 SVGA graphics
- 1 keyboard
- 1 mouse
- 2 Ultra-Wide SCSI knockouts
- 1 10/100Base-T RJ45 connector

SCSI INTERFACE

- Integrated PCI Ultra-Wide SCSI controller

CERTIFIED OPERATING SYSTEMS

- Windows NT® Server 4.0; Novell® NetWare® 3.12, 4.11; SCO® UNIX® Open Server 5.x; SCO UNIXWare 2.1; IBM OS/2® and Warp 3.x; Banyan® VINES™ 7.x

POWER SUPPLY

- 300W auto-ranging, 110/220V (5V/3.3V output)

DIMENSIONS

- Height: 19.2" 487.6mm
- Width: 7.5" 190.5mm
- Depth: 18.5" 469.9mm
- Weight: 48 lb 22kg

OTHER STANDARD FEATURES

- On-line technical reference on CD-ROM
- Windows® 95 keyboard
- Mouse
- Rackmountable

MULTILEVEL SECURITY

- Chassis lock
- Power-on, set-up, and supervisor passwords
- Diskette drive boot control
- Multi-boot for choice of boot device
- Diskette drive write control
- Flash ROM protection
- Hard and floppy disk read lock
- Tie-down ring

MANAGEABILITY

- DIGITAL ServerMaker configuration tool
- DIGITAL ServerWORKS™ Manager, which includes ServerWORKS workgroup administrator, ServerWORKS Manager application, and SNMP agents to manage Microsoft® Windows NT, SCO UNIX, Novell NetWare, and IBM OS/2
- Intelligent Server Management monitors critical subsystems
- DIGITAL Quick Launch for easy installation of operating system

ENVIRONMENTAL EXCELLENCE

- Designed for upgradeability, long life, and recycling ease. Worldwide product take-back service.

REGULATORY CERTIFICATIONS

- FCC-B, PTT, CSA, TUV, CE-Mark, VCCI-2, UL-listed, CISPR-22 (class B), N-Mark (NEMKO), D-Mark (DEMKO), S-Mark (SEMKO), FI-Mark (SETI), Korean EMI, CB (Eastern Europe), C-TICK (Aus/NZ), CCIB (China)

WARRANTY

- Three-year, on-site, next-business-day response

Options

SYSTEM MEMORY

- 16, 32, 64, and 128MB EDO ECC DIMM upgrade kits

DISKETTE DRIVE

- 3.5": 1.44MB

CD-ROM DRIVE

- 5.25" 12x SCSI CD-ROM drive

HARD DISK DRIVES

- Ultra-Wide SCSI: 4.0GB, 9.0GB

TAPE DRIVES

- QIC: 2.5/5.0GB SCSI
- DAT: 4.0/8.0GB, 12/24GB



SCSI ADAPTER

- Adaptec PCI 2940UW Ultra-Wide host adapter

RAID CONTROLLER

- PCI RAID—1-channel
- PCI RAID—Cache battery backup

NETWORK INTERFACE CARDS

- PCI Ethernet, PCI Fast Ethernet

DIGITAL CLUSTERING SOLUTIONS

- Support for Microsoft Cluster Server (NTS/E)
- Support for DIGITAL Clusters for Windows NT
- DIGITAL Enterprise Clusters for Windows NT—to expand capabilities of Microsoft Cluster Server
- Server Cluster Kits, which include storage array with RAID controllers; Ultra SCSI or Fibre Channel adapters, cables and terminators; network cards and cables; ServerWORKS management software

MONITORS

- 800 x 600 @ 85Hz, NI auto-sync: 14" (13.2"V), 15" (13.8"V)
- 1024 x 768 @ 85Hz, NI auto-sync, TCO 95: 15" (13.6"V), 17" (15.7"V), 17" (16.0"V)
- 1280 x 1024 @ 85Hz (1600 x 1200 @ 75Hz), NI auto-sync, TCO 95: 19" (18"V), 21" (19.6"V)

COUNTRY ACCESSORY KIT

- Keyboard, mouse, power cord, and documentation

SUPPLEMENTAL SERVICES

- Upgrade service packs available including same-day, 4-hour, and 2-hour response

For more information about DIGITAL products for Windows NT,

call 1-800-722-9332 or visit us at www.windows.digital.com

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