

■ ■ ■ ■ Introducing the PDS Infinity JQ & Vector JQ



Multiply everything you and your computer can do.

Speed, looks and sophistication are all rolled into one with the new JQ from PDS. Whether you need pure speed to run your applications, a sleek design to please your end-users, or out-of-this-world manageability to keep your I.T. staff smiling, the JQ series of PCs from PDS have it all. What you find inside the JQ is the latest executive series Intel® motherboard, either an Intel® Core™2 Quad Processor or an Intel® Core™2 Duo processor, Intel® vPro™ Technology and over-the-top support — a unique combination for speed and intelligence. Take one for a spin today and see what amazing features are available for remote management, energy savings and desktop security. Oh by the way, our industry leading product consistency is icing on the cake.





PDS INFINITY JQ & VECTOR JQ SPECIFICATIONS:

Processor Options:

- Support for the Intel Core 2 Duo & Intel Core 2 Quad Processor
- Supports today's highest Intel® processor frequencies with 1333 / 1066 / 800 MHz system bus via the LGA775 socket.

Motherboard Feature Set:

- Intel® Q35 Express Chipset with ICH9D0
- Intel® Graphics Media Accelerator x3100 (Intel® GMA X3100) onboard graphics subsystem
- 32 Mb Flash EEPROM with Intel Platform Innovation Framework for EFI Plug and Play
- Advanced configuration and power interface V1.0b, DMI 2.0, multilingual support
- Trusted Platform Module - TPM revision 1.2
- Intel® Matrix Storage Technology

Memory:

- Four 240-pin DDR2 SDRAM Dual Inline Memory Module (DIMM) Sockets
- 2GB Dual Channel standard
- Support for up to 8 GB of system memory
- Double Data Rate (DDR2) PC800 / PC667 SDRAM, 1.8V Non-ECC

I/O Connections:

- One IDE Interface Connectors Supporting Ultra DMA & ATA 66 / 100 (supports two devices)
- Six S-ATA 300 (3.0 Gb/s) Ports (point to point)
- Two IEEE 1394a ports (Front, Rear)
- Six Back Panel Universal Serial Bus Ports 2.0
- Two Front Panel Universal Serial Bus Ports 2.0
- Four Additional Universal Serial Bus Ports 2.0 via header
- eSATA
- Optional Serial Port via Header
- No PS/2 Port, No Parallel, No Floppy

Video:

- Intel® Graphics Media Accelerator X3100 (Intel® GMA X3100) onboard graphics subsystem
- Intel® Clear Video Technology
- Dual Independent Display (One DVI Connection + One Analog Connection or 1 LCD + 1 CRT)

Audio:

- Intel® High Definition Audio
- 2+2-channel audio subsystem using the RealTek® ALC268 audio codec

Network:

- Gigabit (10/100/1000 Mbps/sec) LAN subsystem using the Intel® 82566DM Gigabit Ethernet Controller
- Intel® vPro Technology
- Intel® Active Management Technology (iAMT) Version 3.0

Expansion Features:

- Two PCI Express x1, One PCI Slots, One PCI Express x16 graphics connector

Compatibility:

- UL Certified
- FCC Certified
- DMI 2.0 Compliant
- Microsoft Certified – Windows Vista Premium & Windows XP Pro

Chassis: Infinity JQ – MiniTower

- MiniTower Dimensions (WxDxH): 7.08" x 14.96" x 14.17"
- Two External 5.25" Bays
- Two External 3.5" Bays
- 300 Watt Power Supply 80 Plus PS w/ Active PFC

Chassis: Vector JQ – Small Form Factor

- Small Form Factor Dimensions (WxDxH): 13.11" x 15.17" x 3.77"
- One External 5.25" Bay
- One External 3.5" Bay
- Two Internal 3.5" Bay
- 300 Watt Power Supply 80 Plus PS w/ Active PFC

We strive to be the industry leader in product consistency with all our PDS products. We strongly believe that a key ingredient to reducing your TCO (total cost of ownership) is taking consistency down to each and every component with our systems. We make your life easier by reducing the number of component level changes that wreak havoc on your configurations, specialty apps, and overall support capabilities.

We achieve this product consistency with a combination of strategies:

- Work closely with our customers to understand their needs
- Partner with our suppliers to insure availability and accurate information
- Conduct regularly scheduled Technology Roadmap Meetings (TRMs) with our customers
- Provide our customers with 90-day advance notification of end of life products
- Procure inventory based on customer forecasts and roll out schedules



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