

Take Your Graphics Applications to the NextDimension with the NVIDIA Quadro® FX 5500 by PNY Technologies®



First Portable Workstation to Incorporate NVIDIA Quadro® FX 5500 by PNY Technologies® Ultra High-end Graphics Board

For Immediate Release: October 20, 2006, NextComputing, creators of the first FlexTop computer, the NextDimension, announced today the incorporation of the NVIDIA Quadro® FX 5500 by PNY Technologies® graphics board. The capability of a portable graphics workstation to accommodate this ultra high-end graphics board is an industry first.



The FX 5500 graphics board is an ultra high-performance professional graphics solution for CAD, DCC, and visualization applications. Engineered to address the most demanding GPU challenges, the NVIDIA Quadro® FX 5500 by PNY features: 33.6GB/sec. memory bandwidth and a 256-bit memory interface with support for 1024MB ultra-fast GDDR2 memory, two dual-link DVI connectors, and resolutions up to 3840 x 2400.

NextComputing's NextDimension is the only graphics workstation currently on the market that allows a graphics board of this caliber to be portable. The FlexTop personal supercomputer's two PCI Express slots, another first in a portable workstation, make it possible. Coupling the GPU performance of the NVIDIA Quadro® FX 5500 by PNY graphics board with the CPU performance of the best in breed Dual Core Opteron Processors by AMD provides maximum computational and graphics performance.

This most recent addition to the NextDimension addresses the need for open standards technology in a small, portable footprint, together with processing power and graphics capabilities equal to that of a desktop graphics workstation.



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