Parallels Workstation 6 Extreme makes the all-in-one professional graphics workstation a reality through the unmatched performance of direct assignment technology. Run the most demanding visual programs at full speed on a single workstation.

Key Benefits

For Business End Users

- Consolidate graphically intensive workflows across multi-platform environments on a single workstation reducing time spent on coordination and data movement
- Visualize complex 3D models with full isolation between environments resulting in consistent predictable performance

For IT Managers

- Support role-based users to accomplish multiple, cross-platform tasks from an individual workstation – instead of a ‘One application/One OS’ deployment model
- Support legacy programs or consolidate high-performance machines while maintaining platform standardization

For Business Managers

- Meet project timelines and budgets while improving quality by increasing the number of iterations that can be performed in a typical work day

Product Features

Parallels Workstation 6 Extreme makes the all-in-one professional graphics workstation a reality through the unmatched performance of direct assignment technology.

Business Challenge

Designers, architects, animators and other professional graphics users rely on their high performance workstations to deliver a quality work product. Day to day these users are challenged by the incompatibilities of software designed for different operating systems requiring multiple workstations and the hassles of working and moving information between separate systems. The challenge of multiple systems reduces the time available for iterations and can negatively impact the quality of deliverables. IT teams are challenged with the administration, maintenance and costs to upkeep two, three or four workstations per user.

The Solution

Parallels Workstation 6 Extreme provides the ability for the IT team to consolidate multiple workstations onto a single high performance platform without sacrificing enterprise quality performance. Parallels Workstation Extreme enables several graphic intensive applications running on different operating systems to operate simultaneously. Architected to take advantage of advanced Intel virtualization technologies and direct assignment capabilities, the high performance all-in-one workstation is a reality.

Business Benefit

Parallels Workstation 6 Extreme changes the landscape for both the professional graphics users and the IT manager. Enhance the productivity of end-users focused on graphical programs while enabling IT to increase business efficiency through workstation consolidation. At the same time, end-users working with resource-intensive graphical programs can increase effectiveness and enhance productivity by performing the graphically intensive workflow of several dedicated machines on an individual workstation.
Targeted Industries

**Digital Content Creation:** Quickly create and visualize animation, 3D graphics and more.

**Oil & Gas:** Save time visualizing oil and gas exploration plans.

**Manufacturing:** Design, simulate and visualize inventions in a shorter amount of time.

**Software/Games Development:** Test and develop on a wide-range of graphic-intensive 3D games.

**Sciences:** Drive complex scientific modeling and visualization in medical labs, academia, hospitals, and R&D centers.

**Finance:** Synthesize and visualize complex financial models.

System Requirements

**Hardware**

- OEM Intel Xeon Processor 5500 & 5600 Series Workstations with X58 or 5520 Chipsets or better for Intel VT-x and VT-d support

**CPU**

- 1 or 2 Intel Xeon Processor 5500 or 5600 series CPUs or better

**Memory:**

- 8GB of RAM or more is recommended

**Hard Drive:**

- 350MB of free disk space for Parallels Workstation 6 Extreme

**Virtual Machine Installation — The hard disk space needed for a Virtual Machine depends on the guest operating system to be installed. 15 GB is recommended for a Windows or Linux Virtual Machine.**

**Supported Host Operating Systems**

- Windows 7 x64
- Windows Vista SP2 x64
- Windows XP SP2 x64
- Red Hat Enterprise Linux 5.3 5.4 5.5 6.0 x64

**Additional Resources**

For more information about Parallels Workstation Extreme, please visit

[www.parallels.com/extreme](http://www.parallels.com/extreme)

Parallels offers volume licensing to business and education institutions. Please contact your local Parallels sales representative for more information or contact us directly at:

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