

The Most Reliable Operating System Just Became Virtual

# 5.0.7V

SCO OpenServer 5.0.7 has been one of the most successful operating systems ever released. With its unmatched stability, reliability and scalability, OpenServer has helped businesses around the world run mission critical applications. From Fortune 500 companies to the small business owner, OpenServer has helped grow business. OpenServer 5.0.7V version 1.0.0 for VMware® is a new release of OpenServer 5.0.7 that has been optimized by SCO engineers for installation and operation in a virtualized environment.

In the economic realities of today's IT infrastructure, virtualization is providing a way to reduce hardware and infrastructure costs, reduce power consumption, and streamline application deployment and migration. With OpenServer 5.0.7V, the first virtualized SCO UNIX product available, customers can improve their Total Cost of Ownership (TCO) and continue to operate in the familiar environment of SCO UNIX. OpenServer 5.0.7V allows you to operate with fewer resources while meeting the needs of customers today and into the future.

#### WHY UPGRADE?

With over 2 million SCO UNIX servers sold, thousands of SCO UNIX installations can upgrade to a virtualized environment and take advantage of the latest hardware and application environments; including state-of-the-art hardware and computer systems. OpenServer 5.0.7V gives customers a familiar environment while increasing the power and efficiency of a virtualized infrastructure.

Migration and retooling costs associated with it are a daunting and oftentimes an inhibitor to hardware and application upgrades. With a virtualized environment, those inhibitors are eliminated. Plus, with the unmatched stability and reliability of SCO UNIX, your TCO is significantly reduced.

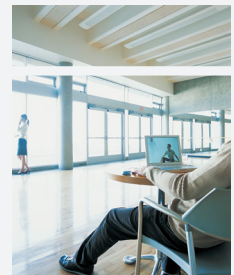
#### INVESTMENT PROTECTION

If you are like many SCO UNIX customers, you have invested significant time and money in developing proprietary OpenServer 5.x applications. With OpenServer 5.0.7V, your investment is protected and is given new life by opening up new and modern hardware solutions. With our virtualized version, the life cycle of your investment is extended without any costs associated with migration or re-writes.

#### STOP BUYING SERVERS

Take advantage of your current server investment by running multiple virtual machines to better utilize any spare memory or idle CPUs. With OpenServer 5.0.7V, a UNIX virtualization strategy enables administrators to reduce the number of servers, hardware devices and data centers, which not only downsize the infrastructure and maintenance costs but also reduces power consumption.

With OpenServer 5.0.7V, IT can reduce the need for additional server purchases and reduce server maintenance costs.



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### THE POWER OF OPENSER MEETS THE POWER OF VIRTUALIZATION

OpenServer 5.0.7V is released as a Virtual Appliance image that can be easily imported onto VMware ESX 3.5, VMware ESXi 3.5 and VMware Workstation 6.5.2 for Windows® platforms. Importation of the Virtual Appliance usually takes between 10 and 60 minutes to complete, depending on configuration, and configuration of the imported Virtual Appliance takes a further 5-10 minutes. After that, the system behaves just like a natively-installed OpenServer 5.0.7 system with all the latest maintenance installed. For convenience, many of the VMware tools have been included to improve integration between SCO OpenServer 5.0.7V and the host VMware system.

### A TRUE OPENSER 5.0.7 VIRTUAL APPLIANCE

Using SCO OpenServer 5.0.7 as a base, SCO has built an optimized Virtual Appliance for VMware. This Virtual Appliance uses a subset of existing and updated device drivers that provide optimal performance in a virtual environment. The implementation of OpenServer 5.0.7V as a Virtual Appliance means that you can easily have a Virtual Machine imported and configured within an hour. Coupled with this, the implementation of a subscription model for licensing provides a recurring revenue model for SCO Partners.

### AFFORDABLE TOTAL COST OF OWNERSHIP

SCO OpenServer is a system you're familiar with. That means no retraining or relearning a foreign system in order to keep up with technology advancements. And SCO OpenServer stays up and running reliably month after month so your maintenance costs can be kept at a minimum. What's more, SCO OpenServer is easy for you to maintain and support. In short, SCO OpenServer has all the attributes of a rock solid, dependable operating system platform.

### FEATURES

In addition to the existing features available in OpenServer 5.0.7, OpenServer 5.0.7V comes with the following features:

- A complete, up to date OpenServer 5.0.7 System with the latest maintenance already installed
- Drivers pre-configured for best performance
- Easy to follow configuration screens to set up or reconfigure the system
- Compatible with VMware ESX Server 3.5, VMware Workstation 6.5.2 for Windows, and VMware ESXi 3.5 systems
- VMware Tools installed and configured
- New Subscription based licensing and registration
- Installs on many new bare metal systems that include VMware ESXi in firmware (check with manufacturer)

### BENEFITS

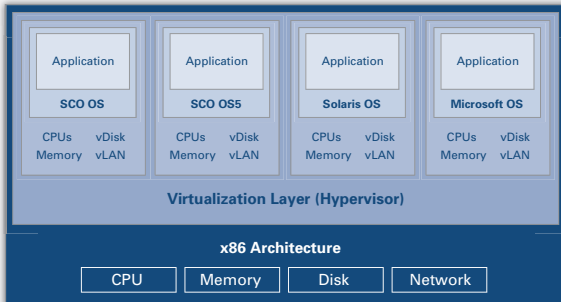
Adopting OpenServer 5.0.7V provides the following benefits

- Ability to run OpenServer 5.0.7 applications on VMware-supported hardware as long as a valid license is on the system.
- Familiar SCO UNIX environment with the power of hardware and application improvements
- Reduced infrastructure costs – maximize current hardware investment
- Greener IT
- Streamlined application deployment and maintenance
- Avoids the high cost of building and migrating to new application implementations.
- Takes advantage of server consolidation
- Simplified IT management
- Reduced IT complexity



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### VIRTUALIZATION BASICS

With OpenServer 5.0.7V customers will be able to capitalize on the benefits of virtualization which is one of the fastest growing and most popular trends in the IT industry today, and is changing the computing landscape. Virtualization allows multiple operating systems to run side-by-side as peers on the same hardware server. This provides a hardware cost savings and efficiency for IT departments. With OpenServer 5.0.7V customers can take advantage of the full range of modern hardware support

provided by the VMware virtualization layer while continuing to run their current applications.

For customers, virtualization essentially lets one computer do the job of multiple computers by sharing the resources of a single computer across multiple environments. Virtual servers and virtual desktops let customers host multiple operating systems and multiple applications both locally and in remote locations, freeing them from physical and geographical limitations. The result is that in addition to energy savings and lower capital expenditures due to more efficient use of hardware resources, customers obtain high availability of resources, better desktop management, increased security, and improved disaster recovery processes.

### CUSTOM IMAGES ARE ALSO AVAILABLE

If the off-the-shelf image available from SCO does not quite meet your requirements, SCO Professional Services are available to help you to create a customized image. Options include:

- Reduced set of OpenServer 5.0.7 packages, in order to create an image with a smaller footprint
- Addition of a customer-supplied application or solution
- Changes to the start-up configuration screens for customer requirements or to add configuration of a customer solution
- Special requirements for filesystem arrangements on the virtual hard drive

To discuss these or any other customizing requirements for OpenServer 5.0.7V, write to [consulting@sco.com](mailto:consulting@sco.com), or visit <http://www.sco.com/consulting>

### SYSTEM REQUIREMENTS

OpenServer 5.0.7V may be installed on a VMware ESX 3.5, ESXi 3.5 or Workstation 6.5.2 for Windows system. While the underlying hardware needed to support an installation will vary depending on the applications and installation options chosen, customers should check with VMware for the requirements of their specific version of VMware and their workstation host operating system.

Importation of SCO OpenServer 5.0.7V for VMware will create a Virtual Machine with the following specifications:

- CPUs: 1
- Floppy Drives: 1
- CD/DVD Drives: 1
- Memory: 256Mb (this can be increased post-import)
- Network Adapters: 1 Adapter using the AMD PCnet-PCI emulation
- SCSI Controllers: 1 SCSI Controller using the LSI SCSI emulation
- Hard Disks: 1 Virtual Disk of 8 Gbytes (includes 2Gbytes of swap)
- Video: SVGA 1024x768x64k colors VMware VESA – VBE 2.0



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The VMware System you are installing on will need the following in order to run SCO OpenServer 5.0.7V successfully:

- A datastore with at least 8Gbytes of free disk space to hold the SCO OpenServer 5.0.7V for VMware virtual machine. Note that additional disk space can be configured for your virtual machine once the import is complete.
- A Virtual Switch that can be used as a virtual Network Card by OpenServer 5.0.7V for VMware.
- At least 256Mbytes of free memory. Note that the amount of memory used by your virtual machine can be increased once the import is complete.

### LICENSING AND REGISTRATION

OpenServer 5.0.7V is being offered solely in the Enterprise Edition and is being licensed under an annual subscription model. OpenServer 5.0.7V requires the installation of a time-limited subscription license available from SCO resellers. OpenServer 5.0.7V may be licensed in one of three ways:

1. An initial OpenServer 5.0.7V license with duration of one or three years.
2. An OpenServer 5.0.7V cross grade-grade license with duration of one or three years, in combination with a previously purchased OpenServer 5.0.7 Enterprise or Enterprise Trade-In license. Both will need to be entered when installing OpenServer 5.0.7V.
3. An OpenServer 5.0.7V cross grade-grade license with duration of one or three years, in combination with a previously purchased OpenServer 5.0.6 Enterprise License and an upgrade to OpenServer 5.0.7. All three will need to be entered when installing OpenServer 5.0.7V.

### SCO GLOBAL SERVICES

SCO's award-winning Global Services offer a complete portfolio of world-wide services on SCO's full range of software products, allowing customers powerful choices based on business requirements.

For descriptions of available options contact your SCO Sales Account Representative, or in the Americas, phone 800-726-6561.

In the rest of the world, phone +44 8700 994 992 or visit <http://www.sco.com/support/programs>.

### SCO LOCATIONS

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Please visit [www.sco.com/worldwide](http://www.sco.com/worldwide) to see additional SCO locations around the world.

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