

Overview

Microsoft® Windows® Small Business Server 2008 with Windows Server® 2008 SP2, part of the Microsoft Windows Essential Business Solutions family, is the next major release of Windows Small Business Server 2003 R2 product. Windows Small Business Server 2008 (SBS 2008) with Windows Server 2008 SP2 is designed to provide small organizations with an affordable, "all in one" comprehensive network solution that protects important data and drives business growth. Windows SBS 2008 with Windows Server 2008 SP2 is available in Standard and Premium Edition, with Premium Edition now run on a second server with SQL Server 2008 Standard Edition. Windows SBS 2008 with Windows Server 2008 SP2 will be offered in x64-only.

Windows SBS 2008 with Windows Server 2008 SP2 delivers new features and capabilities for small businesses:

- Greater security and data protection
- Simple, easy online marketing presence: Integrates with Microsoft Office Live Small Business to simplify set up and management of professional web sites and private work spaces.
- Better productivity: Integration with Windows® SharePoint® Services 3.0 and support for Windows mobile devices.
- IT made easy: Deployment, setup and administration is dramatically simplified and improved. New single CALs make Windows Small Business Server 2008 licensing more flexible and cost-effective.
- Manageability: A streamlined administration console; monitoring across servers and client PCs; and customizable, remotely-accessible reports.
- Provides an ideal platform for critical business application with Premium Edition which includes Microsoft SQL® Server 2008 Standard Edition for Small Business and Windows Server 2008 Standard technologies for SBS Premium - now run on a second hardware server.
- New with SBS 2008 is the removal of enforcement of CALs. There is no need to activate additional SBS client access licenses.

Windows SBS 2008 with Windows Server 2008 SP2 from HP is available for purchase with a HP ProLiant server either preinstalled or drop in the box on DVD

- Includes OS and application media, 5 client access licenses, documentation, Certification of Authenticity (COA) affixed to your server, 90-day free technical software support, pre-populated product key that does not require activation. Purchase Microsoft Software assurance within 90-days of purchase to receive extra benefits with your operating system and grant transferability of your OEM license to another server.
- Supported on select HP ProLiant servers and has been tested with ProLiant support software. For a list of supported servers and HP value-add software, visit: www.hp.com/go/windowscert.
- Recommended optional service available for service: HP 2-Hour 24x7 Software Technical Support is a 3-incident package which includes support for SBS 2008 & Microsoft Client Applications, part # U8298E.

Windows SBS 2008 with Windows Server 2008 SP2 is also available to HP authorized distributors and resellers in the form of the Microsoft Windows SBS Reseller Option Kit or SBS ROK. SBS ROK from HP allows you to match your customer's preferred operating system with their chosen HP server. These products offer the same benefits as a preinstalled or on CD operating system and can be sold with any new supported HP ProLiant server and HP BladeSystems. For more information, visit:

<http://www.hp.com/partners/us/rok>

Overview

At A Glance

- Customers can purchase Windows SBS 2008 with Windows Server 2008 SP2 Standard and Premium Edition software and 5 Client Access License Packs directly from HP or from their HP authorized distributor and reseller.
- Windows SBS 2008 with Windows Server 2008 SP2 is sold with a HP ProLiant ML/DL100 and ML/DL300 series servers either preinstalled or on DVD.
- Windows SBS 2008 with Windows Server 2008 SP2 is sold with the HP ProLiant BladeSystem Servers BL200 or BL400 series via drop in the box or reseller option kit from an authorized HP resellers or distributors
- Premium Edition now requires a second server as the database server using SQL Server 2008 Standard Edition
- Single and 5 User and Device CALs now available. Additional CALs are not required to be activated.

What's New

SP2 supports new types of hardware and emerging standards that will grow in importance in the coming months and years. SP2 simplifies administration by enabling IT administrators to deploy and support a single service pack for clients and servers.

- SP2 introduces an improved power management policy that is up to 10% more efficient than the original in some configurations (both on the server and the desktop), and includes the ability to manage these settings via Group Policy
- SP2 adds support for UTC timestamps to the exFAT file system, enabling correct file synchronization across time zones
- SP2 adds the ability to natively record data on to Blu-Ray media

Models

NOTE: All part numbers include 5 client access licenses and media. SBS Products are only sold with a ProLiant server.

Windows SBS 2008 with Windows Server 2008 SP2 Standard Edition, Preinstalled on ProLiant 300 Series Servers

Language Code Key for	xxx = B21	English
578885-xxx	xxx = 041	German
	xxx = 051	French
	xxx = 071	Spanish
	xxx = 291	Japanese

Windows SBS 2008 with Windows Server 2008 SP2 Standard Edition, Preinstalled on ProLiant 100 Series Servers

Language Code Key for	xxx = B21	English
578886-xxx	xxx = 041	German
	xxx = 051	French
	xxx = 071	Spanish
	xxx = 291	Japanese

Windows SBS 2008 with Windows Server 2008 SP2, Premium Edition, OS preinstalled on ProLiant 300 series

NOTE: Premium Edition requires 2 servers for a complete solution. HP sells SBS 2008 Premium Edition with one ProLiant server. Additional ProLiant servers are available for purchase.

Language Code Key for	xxx = B21	English
578887-xxx		

Windows SBS 2008 with Windows Server 2008 SP2, Premium Edition, OS preinstalled on ProLiant 100 series

NOTE: Premium Edition requires 2 servers for a complete solution. HP sells SBS 2008 Premium Edition with one ProLiant server. Additional ProLiant servers are available for purchase.



Overview

Language Code Key for xxx = B21 English
578889-xxx

Windows SBS 2008 with Windows Server 2008 SP2, Standard Edition, OS not preinstalled

Language Code Key for xxx = B21 English
578889-xxx xxx = 041 German
xxx = 051 French
xxx = 291 Japanese

Windows SBS 2008 with Windows Server 2008 SP2, Premium Edition, OS not preinstalled

NOTE: Premium Edition requires 2 servers for a complete solution. HP sells SBS 2008 Premium Edition with one ProLiant server. Additional ProLiant servers are available for purchase.

Language Code Key for xxx = B21 English
578890-xxx

Windows SBS 2008 with Windows Server 2008 SP2, Standard Edition Reseller Option Kit

NOTE: For distributors and resellers only. Includes 5 client Access Licenses included; Media included; Reseller must affix the COA to the server before delivery to the end-customer

Language Code Key for xxx = B21 English
578891-xxx xxx = 041 German
xxx = 051 French
xxx = 061 Italian
xxx = 071 Spanish
xxx = 131 Portuguese
xxx = 141 Turkish
xxx = 211 Hungarian
xxx = 221 Czechoslovakia
xxx = 241 Polish
xxx = 251 Russian
xxx = 291 Japanese
xxx = 331 Dutch
xxx = B71 Swedish

Windows SBS 2008 with Windows Server 2008 SP2, Premium Edition Reseller Option Kit

NOTE: For distributors and resellers only. Includes 5 client access licenses and media; Reseller must affix the COA to the server before delivery to the end-customer. Premium Edition requires 2 servers for a complete solution.

Language Code Key for xxx = B21 English
578892-xxx xxx = 041 German
xxx = 051 French
xxx = 061 Italian
xxx = 071 Spanish
xxx = 131 Portuguese
xxx = 211 Hungarian
xxx = 221 Czechoslovakia
xxx = 291 Japanese
xxx = 331 Dutch
xxx = B71 Swedish

Windows Small Business Server 2008 User Client Access License (CAL) Packs

User CALs allow a named user to access the server from multiple devices such as a PC, laptop, handheld, mobile phone, etc. Can be purchased separately from the server. Additional CALs are not required to be activated.

Standard Edition

Overview

1 User Pack

English 508877-B21

English, Japanese 504547-291

English, French, Italian, German, Spanish 504547-B21

5 User Pack

English 508885-B21

English, Japanese 504559-291

English, French, Italian, German, Spanish 504559-B21

Premium Edition

1 User Pack

English 508881-B21

English, Japanese 504553-291

English, French, Italian, German, Spanish 504553-B21

5 User Pack

English 508889-B21

English, Japanese 504565-291

English, French, Italian, German, Spanish 504565-B21

Windows Small Business Server 2008 Device Client Access License (CAL) Packs

Includes 5 Device CALs. Device CALs allow multiple users to access the server from a single device, such as a terminal computer. Can be purchased separately from the server. Additional CALs are not required to be activated.

Standard Edition

1 User Pack

English 508879-B21

English, Japanese 504550-291

English, French, Italian, German, Spanish 504550-B21

5 User Pack

English 508887-B21

English, Japanese 504562-291

English, French, Italian, German, Spanish 504562-B21

Premium Edition

1 User Pack

English 508883-B21

English, Japanese 504556-291

English, French, Italian, German, Spanish 504556-B21

5 User Pack

English 508891-B21

English, Japanese 504568-291

English, French, Italian, German, Spanish 504568-B21

Additional Features

Benefit	Product Technologies	Standard	Premium
Strong IT Foundation	Windows Server 2008 Standard Technologies	X	X
Messaging and Collaboration	Exchange Server 2007 Standard Edition	X	X
Collaboration and Productivity	Windows SharePoint Services 3.0	X	X
Email Security	Forefront Security for Exchange Server	X	X
Network Updates and Protection	Windows Server Update Services (WSUS)	X	X
Take business online	Windows Office Live Small Business	X	X
Database	SQL Server 2008 Standard Edition		X

Insight Control Management

Insight Control is a set of software tools designed to make managing your HP ProLiant and BladeSystem environments simple. The Insight Control Environment suites provide a single, integrated management interface in 1 package - for 1 installation & streamlined licensing. For more information on suites and standalone management products, visit: www.hp.com/go/ice.

Software Technical Support

Software Technical Support for your HP Software, HP pre-installed third-party software is available from HP via multiple contact methods, including electronic media and telephone, for ninety (90) days from date of purchase. Software Technical Support includes assistance with:

- Answering your installation questions (how to, first steps, and prerequisites)
- Setting up and configuring the software (how-to and first steps). Excludes system optimization, customization and network configuration
- Interpreting system error messages
- Isolating system problems to software usage problems
- Obtaining support pack information or updates

Software technical support does NOT include assistance with:

- Generating or diagnosing user generated programs or source codes
- Installation of non-HP products

Services

HP Services offers a full portfolio of comprehensive services and cost-saving updates to help you enhance the performance and availability of software from HP and other leading vendors. Recommended service for Windows SBS 2008 with Windows Server 2008 SP2: HP 2-Hour 24x7 Software Technical Support

- Support for Windows SBS 2008 with Windows Server 2008 SP2 & Microsoft Client Applications

NOTE: For more information, visit HP Care Pack Services at: <http://www.hp.com/services>.

Microsoft Software Assurance and purchasing additional licenses from HP

Microsoft Software Assurance (SA) is a way for licensed customers to keep current with the latest, most innovative Microsoft products. Under the SA program, customers acquire the right to install any new release of a product covered in the agreement during the term of the coverage. OEM customers must purchase the SA within 90 days of the OS purchase.

To purchase additional licenses or Software Assurance from HP, visit the HP Software License Management Solutions at: <http://www.hp.com/software/slms>.

Additional Features

Windows Server Catalog Definition

Microsoft has determined which HP ProLiant servers are compatible with Windows Server operating systems. HP ProLiant Servers listed in the Windows Server Catalog are compatible with Windows Server operating systems. For more information on HP's Compatible and Support ProLiant Windows Servers please visit: <http://h10018.www1.hp.com/wwsolutions/windows/index-all.html>

HP Web Sites

- Microsoft® Windows Small Business Server™ 2008 from HP:
www.hp.com/go/sbs2008
- Windows Essential Server Solutions:
www.hp.com/go/winessentialfamily
- Microsoft® Windows Essential Business Server™ 2008 from HP:
www.hp.com/go/ebs2008
- HP and Microsoft Windows:
<http://www.hp.com/go/windows>
- Windows Server Operating System Support:
<http://www.hp.com/go/windowscert>
- ProLiant Windows:
www.hp.com/go/proliantwindows
- HP Microsoft Frontline Partnership web site:
<http://www.hp-microsoft.com/>
- HP Partner Portal:
<http://www.hp.com/partners/us/rok>

Technical Specifications

CAL Pack

Shipping Dimensions (HxWxD) 11.00 x 0.01 x 8.5 in (27.94 x 0.0254 x 21.59 cm)

Shipping Weight 0.005 lb (0.002268 kg)

SBS Standard

SBS Premium

Shipping Dimensions (HxWxD) 11.00 x 6.00 x 8.5 in (27.94 x 15.24 x 21.59 cm)

Shipping Weight 0.5 lb (0.2267962 kg)

Environment-friendly Products and Approach

End-of-life Management and Recycling

Hewlett-Packard offers end-of-life HP product return, trade-in, and recycling programs in many geographic areas. For trade-in information, please go to: <http://www.hp.com/go/green>. To recycle your product, please go to: <http://www.hp.com/go/green> or contact your nearest HP sales office. Products returned to HP will be recycled, recovered or disposed of in a responsible manner.

The EU WEEE directive (2002/95/EC) requires manufacturers to provide treatment information for each product type for use by treatment facilities. This information (product disassembly instructions) is posted on the Hewlett Packard web site at: <http://www.hp.com/go/green>. These instructions may be used by recyclers and other WEEE treatment facilities as well as HP OEM customers who integrate and re-sell HP equipment.

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