



Software Product Compatibility Reports
Detailed System Requirements

Product
IBM SPSS Statistics Desktop
26.0.0.0



Operating Systems

The Operating systems section specifies the operating systems that IBM SPSS Statistics Desktop 26.0.0.0 supports, organized by operating system family.

Component support


- Full
- Partial
- None

Operating system families

[Mac OS](#)

Mac OS

Summary

Operating system	Operating system minimum	Hardware	Bitness	Product minimum	Components 	Notes?
OS X Yosemite 10.10	Base	x86-64	64-Exploit	26.0.0.0	<input checked="" type="radio"/>	Yes
OS X El Capitan 10.11	Base	x86-64	64-Exploit	26.0.0.0	<input checked="" type="radio"/>	Yes
macOS High Sierra 10.13	Base	x86-64	64-Exploit	26.0.0.0	<input checked="" type="radio"/>	Yes
macOS Mojave 10.14	Base	x86-64	64-Exploit	26.0.0.0	<input checked="" type="radio"/>	Yes
macOS Catalina 10.15	Base	x86-64	64-Exploit	26.0.0.0	<input checked="" type="radio"/>	Yes
macOS Sierra 10.12	Base	x86-64	64-Exploit	26.0.0.0	<input checked="" type="radio"/>	Yes



Hardware

IBM SPSS Statistics Desktop 26.0.0.0 requires the following hardware organized by operating system family.

Operating System Families

Mac OS

Mac OS

Hardware	Components	Requirement	Applicable operating systems
Disk Space	Desktop <ul style="list-style-type: none">IBM SPSS Statistics Client	4 gigabytes (GB) of available hard-disk space.	All supported Mac OS operating systems
Display	Desktop <ul style="list-style-type: none">IBM SPSS Statistics Client	1024*768 or higher screen resolution	All supported Mac OS operating systems
Memory	Desktop <ul style="list-style-type: none">IBM SPSS Statistics Client	4 gigabyte(GB) of RAM or more is required, 8 gigabyte(GB) of RAM or more is recommended for 64-bit Client platforms.	All supported Mac OS operating systems
Network: adapters, drivers, protocols	Desktop <ul style="list-style-type: none">IBM SPSS Statistics Client	IPv6 is supported and it is not required.	All supported Mac OS operating systems
Other Hardware	Desktop <ul style="list-style-type: none">IBM SPSS Statistics Client	Minimum free disk space: Linux: 2.0 gigabyte (GB) for installation; Because the installer extracts files before installing, the same amount of temporary disk space is also needed for the installer. If you do not have enough space in /tmp or the installing user's home directory, use the IATEMPDIR environment variable to specify a different temporary location for the extracted installer files. You can remove this folder after installation. Additional free disk space is required to run the program (for temporary files).	All supported Mac OS operating systems



Hardware	Components	Requirement	Applicable operating systems
		<p>The amount of space needed for temporary files depends on the number of users, the expected size of the .sav file, and the procedure. You can use the following formula to estimate the space needed: <number of users> * <.sav file size> * <factor for procedures>, where <factor for procedures> can range from 1 to 2.5. For example, for procedures like K-Means Cluster Analysis (QUICK CLUSTER), Classification Tree (TREE), and Two-Step Cluster Analysis (TWOSTEP CLUSTER), the <factor for procedures> is closer to 1 than 2.5. If sorting is involved, it is 2.5. So, if you have four users, the expected .sav file size is 100 MB, and sorting is involved, you should allow 1 GB (4 * 100 MB * 2.5) of storage for temporary files.</p>	
Processor	Desktop <ul style="list-style-type: none">• IBM SPSS Statistics Client	1.6 GHz or faster	All supported Mac OS operating systems



Glossary

Bitness

Compatibility of the product with the bit version support that is provided by an operating system. Different parts of a product might run on the same operating system but support different application bitness. For example, one part of the product might run only in 32-bit mode, whereas another might support 64-bit tolerate mode.

31: The product or part of the product runs as a 31-bit application in a 31-bit operating environment.

32: The product or part of the product runs as a 32-bit application in a 32-bit operating environment.

64-tolerate: The product or part of the product runs as a 32-bit application in a 64-bit operating environment.

64-exploit: The product or part of the product runs natively as a 64-bit application in a 64-bit operating environment.

Co-packaged

Additional products that are included in the product package.

Co-installed

Additional products that are included in the product package and installed when the product is installed.

Deployment unit

Deployment Structure identifies pieces of a product that can be independently deployed onto one or more machines in a distributed infrastructure.

- The top level of the deployment structure consists of one or more deployment units. There are four possible deployment units that a product might support: Desktop, Server, Agent or client, Mobile.
- Deployment units may be further divided into deployable **components**

Desktop deployment unit: Part of the deployment structure intended for use by a single user, typically installed on the user desktops. Examples of desktop deployment units include development tools, administrative tools, stand-alone business applications.

Server deployment unit: Part of the deployment structure that can provide services to multiple clients, providing the server in a client-server architecture. Examples of server deployment units include application servers, management servers, database servers and server-based business applications.

Agent or client deployment unit: Part of the deployment structure that allows remote connection between software. Examples of agent or client deployment



units include agents in management system that are installed in the same tier as the managed resources, a remote application, or database clients that are installed with the software accessing the remote services.

Mobile deployment unit: Part of the deployment structure intended for use by a single user, typically installed on a mobile device. An example of a mobile deployment unit is a mobile application.

Hypervisor	A virtual machine in which a product can run on a guest operating system.
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Limited operating system support	By default, the supported guest operating systems for a product and a hypervisor are the operating systems that are supported by both the product and the hypervisor. If a product restricts support to a subset of these operating systems, this restriction will be indicated by specifying that there is Limited Operating System Support.
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Operating system minimum	The minimum operating system maintenance level that is required to run on the product.
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Prerequisite minimum	The minimum maintenance level that is required for the prerequisite to work with the product.
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Product minimum	The minimum maintenance level that is required for the product to run on the operating system, on an hypervisor, or work with a prerequisite product or supported software.
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Supported software minimum	The minimum maintenance level that is required for the supported software to work with the product.
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Long Term Support Release	A Long Term Support Release is a recommended product level for which support, including defect and security updates, will be provided over a specified period of time.
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Continuous Delivery Product	A Continuous Delivery Product delivers new function to clients more frequently.
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Continuous Delivery Product - Long Term Support Release	A Continuous Delivery Product delivers new function to clients more frequently. Since frequent releases may not be suitable for all client environments, Long Term Support Releases provide a package that will be supported for a longer period of time.
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