JMP System Requirements

JMP 11, JMP Pro, Version 11

Windows

32-bit or 64-bit* versions of Windows Vista SP2 (except Vista Home Basic edition), Windows 7 SP1 (except Windows 7 Starter and Windows 7 Home Basic editions), Windows 8 (except the RT edition)

OS:

Note: JMP perpetual license is only available as a 32-bit version.

CPU:
32-bit: x86 class processor; 64-bit*: x64 processor

RAM**:
32-bit systems: 1 GB minimum, 2 GB or more recommended; 64-bit systems*: 4 GB or more recommended

Drive Space:
680 MB (plus up to 250 MB for additional software below, if not already installed)

Browser:
Internet Explorer 9.0 or greater

Recommended Display:
True (32-bit or more) color with resolution of 1024x768 or greater; video card with hardware accelerated 2D and 3D drivers recommended

Database***:
UNICODE compliant ODBC 3.5 or higher (required only if connecting to database)

Microsoft .NET Framework 4.5

Additional Required Software (included with JMP installer):

Microsoft Visual C++ 2012 Redistributable
Microsoft Visual C++ 2010 Redistributable
Sun JRE 1.7
Other Compatible Software (not required):

SAS 9.1.3 SP4
SAS 9.2
SAS 9.3
SAS 9.4
R 2.13.0 - 3.0.1
MATLAB R2012a (version 7.14.0)

Macintosh

OS:

Mac OS X 10.6 to 10.8

Note: JMP perpetual license is only available as a 32-bit version.

CPU:

Intel processor

RAM**:

32-bit Systems: 1 GB minimum, 2 GB or more recommended; 64-bit systems*: 4 GB or more recommended

Drive Space:

600 MB

Database:

UNICODE compliant ODBC 3.5 or higher (required only if connecting to database)

SAS 9.1.3 SP4
SAS 9.2
SAS 9.3

Other Compatible Software (not required):

SAS 9.4
R 2.13.0 - 2.15.3 only
No support for 3.0.0 and beyond
Support requires fixes from R MacOSX development

MATLAB R2012a (version 7.14.0)

*64-Bit versions of JMP and JMP Pro only.

**JMP is an in-memory analysis tool. Your memory requirements will depend on the amount of data being analyzed.

JMP 10, JMP Pro, Version 10

Windows

OS:

32-bit or 64-bit* versions of Windows XP w/ SP2, Windows Vista (except Vista Home Basic edition), Windows 7 (except Windows 7 Starter and Windows 7 Home Basic editions), Windows 8 (JMP 10.0.2 and higher)

CPU:

32-bit: x86 class processor; 64-bit*: x64 processor

RAM**:

32-bit systems: 1 GB minimum, 2 GB or more recommended; 64-bit systems*: 4 GB or more recommended

Drive Space:

600 MB (plus up to 250 MB for additional software below, if not already installed)

Browser:

Microsoft Internet Explorer 7.0 or higher

Recommended Display:

True (24-bit or more) color with resolution of 1024x768 or greater; video card with hardware accelerated 2D and 3D drivers recommended

Database***:

UNICODE compliant ODBC 3.5 or higher (required only if connecting to database)

Microsoft .NET Framework 4 Client Profile

Additional Required Software (included with JMP installer):

Microsoft Visual C++ 2010 Redistributable
Microsoft Visual C++ 2008 Redistributable
Sun JRE 1.6

SAS 9.1.3 SP4

Other Compatible Software (not required):

SAS 9.2
SAS 9.3
R open-source statistical software releases 2.9.2 to 2.15.3

Macintosh

OS:
Mac OS X 10.5 - 10.8 (Mountain Lion is supported for JMP 10.0.1 and higher) ****

Online Help, SAS connections require Mac OS X 10.6 or higher

CPU:
32-bit systems: Mac computer with an Intel processor; 64-bit systems*: Mac computer with a 64-bit Intel processor

RAM**:
32-bit Systems: 1 GB minimum, 2 GB or more recommended; 64-bit systems*: 4 GB or more recommended

Drive Space:
500 MB of available disk space

Database:
UNICODE compliant ODBC 3.5 or higher (required only if connecting to database)

SAS 9.1.3 SP4

Other Compatible Software (not required):
SAS 9.2
SAS 9.3

*64-Bit editions of JMP and JMP Pro only.

**JMP is an in-memory analysis tool. Your memory requirements will depend on the amount of data being analyzed.

***JMP does not support the FileMaker Pro® database on Windows.

****See SAS Note 48019 for a known issue on Mac OS X 10.8 (Mountain Lion).

JMP 9, JMP 64-Bit Edition, Version 9 and JMP Pro, Version 9

Windows

OS:
32-bit or 64-bit* versions of Windows XP w/ SP2, Windows Vista (except Vista Home Basic edition), Windows 7 (except Starter and Home Basic editions)

CPU:
32-bit: Pentium 4, Athlon and higher; 64-bit*: x64 processor (Intel Xeon, Core 2, AMD Opteron, Athlon, Turion)

RAM**:
32-bit systems: 1 GB minimum, 2 GB recommended; 64-bit systems*: 4 GB or more recommended

Drive Space:
500 MB (plus up to 250 MB for additional software below, if not already installed)

Browser:
Microsoft Internet Explorer 6.0 or higher

Recommended Display:
True (24-bit or more) color with resolution of 1024x768 or greater; video card with hardware accelerated 2D and 3D drivers recommended

Database:
UNICODE compliant ODBC 3.0 or higher (required only if connecting to database)

Additional Software (included with JMP installer):
Microsoft .NET Framework 4 Client Profile
Microsoft Visual C++ 2010 Redistributable
Microsoft Visual C++ 2008 Redistributable
Sun JRE 1.6

SAS 9.1.3 SP4

Other Compatible Software (not required):
SAS 9.2

R open-source statistical software releases 2.9.1 to 2.11.1

Macintosh

OS:
Mac OS X 10.5 - 10.7x
Online Help requires Mac OS X 10.6 (Snow Leopard)

CPU:
32-bit systems: Mac computer with an Intel, PowerPC G5 or PowerPC G4 (867 MHz or faster) processor; 64-bit systems*:
Mac computer with a 64-bit Intel processor

RAM**:
32-bit Systems: 1 GB minimum, 2 GB recommended; 64-bit systems*: 4 GB or more recommended

Drive Space:
110 MB of available disk space

Database:
UNICODE compliant ODBC 3.0 or higher (required only if connecting to database)

SAS 9.1.3 SP4
Other Compatible Software (not required):

SAS 9.2

R open-source statistical software releases 2.9.1 to 2.11.1

Integration with R is not available on Power PC-based Mac.

*JMP 64-Bit Edition and JMP Pro only.

**JMP is an in-memory analysis tool. Your memory requirements will depend on the amount of data being analyzed.

**JMP® 64-Bit Edition, Version 8

Windows

OS: Windows XP w/ SP2 or above, Windows Vista (Vista Home Basic edition not supported), Windows 7 (except Starter and Home Basic editions)

CPU: Pentium 4, Athlon and higher

RAM: 512 MB minimum (1G+ recommended)

Drive Space: 130 MB free disk space (200 MB recommended)

Browser: Microsoft Internet Explorer 6.0 or higher

Recommended Display: True (24 bit+) color with resolution of 1024x768 or greater; video card with hardware accelerated 2D and 3D drivers recommended

Database: UNICODE compliant ODBC 3.0 or higher (required only if connecting to database)

Other Compatible Software (not required):

SAS 9.1.3 SP4

SAS 9.2

Macintosh

CPU: Mac computer with an Intel, PowerPC G5, or PowerPC G4 (867MHz or faster) processor

OS: Mac OS X 10.5 or 10.6 (Snow Leopard)*

RAM: 512 MB of memory, 1 GB+ recommended

Drive Space: 110 MB minimum free disk space

Database: UNICODE compliant ODBC 3.0 or higher (required only if connecting to database)

Other Compatible Software (not required):

SAS 9.1.3 SP4

SAS 9.2

*Please see problem note 37335 for an issue regarding the Help system under Mac OS X 10.6 Snow Leopard.

Linux

OS: SuSE 10.x or higher

Red Hat Enterprise Linux 4 or higher

Fedora 6 or higher

Kernel: Linux 2.6.x or higher

CPU: Pentium 4, Athlon 4 and higher (MMX and SSE Support)

RAM: 512 MB minimum, 1 GB+ recommended

Drive Space: 125 MB + (50 MB - 75 MB per language translation installed)

Recommended Display: 24 bit color, accelerated 3D drivers highly recommended

Database: UNICODE compliant ODBC 3.0 or higher (required only if connecting to database)

Other Compatible Software (not required):

SAS 9.1.3 SP4

SAS 9.2
**CPU:**
x64 processor (Intel Xeon, Core 2, AMD Opteron, Athlon, Turion)

**RAM:**
1 GB memory, 4 GB+ recommended

**Drive Space:**
170 MB free disk space

**Browser:**
IE 6.0 or Higher

**Recommended Display:**
True (24 bit+) color with resolution of 1024x768 or greater; video card with hardware accelerated 2D and 3D drivers recommended

**Database:**
UNICODE compliant ODBC 3.0 or higher (required only if connecting to database)

Other Compatible Software (not required):
SAS 9.1.3 SP4

SAS 9.2

**Macintosh**

**CPU and OS:**
Macintosh computer with a 64-bit capable Intel processor

**OS:**
Mac OS X 10.5

**RAM:**
1 GB memory, 4 GB+ recommended

**Drive Space:**
110MB of available disk space

**Database:**
UNICODE compliant ODBC 3.0 or higher (required only if connecting to database)

Other Compatible Software (not required):
SAS 9.1.3 SP4

SAS 9.2

**Linux**

**OS:**
SuSE 10.x or higher

Red Hat Enterprise Linux 4 or higher

Fedora 6 or higher

**Kernel:**
Linux Kernel 2.6.x and higher

**CPU:**
64-bit CPU - AMD x86_64 (Athlon64, Opteron, Turion 64 or higher), Intel EM64T (Pentium 4 6xx, Core 2, or higher)

**RAM:**
1 GB memory, 4 GB+ recommended

**Drive Space:**
125 MB+ (50 MB - 75 MB per language translation installed)

**Display:**
24 bit color, accelerated 3D drivers highly recommended

**Database:**
UNICODE compliant ODBC 3.0 or higher (required only if connecting to database)

Other Compatible Software (not required):
SAS 9.1.3 SP4

SAS 9.2

**JMP Genomics & JMP Clinical**

**Windows**


* Home & Premium Editions of Windows not supported

**CPU:**
Pentium 4 or equivalent processor, 1.86+ GHz minimum, faster recommended

**RAM:**
2 GB minimum, 3+ GB recommended

**Drive Space:**
10 GB minimum, 15+ GB recommended

**Browser:**
Microsoft Internet Explorer 6 or higher

**Support Documents**

Known Critical Issues in JMP 11.0

Knowledge Base & FAQs

System Requirements

JMP® 11 Online Documentation

Flash Support for JMP®

Feature Index

Technical Support Policies
Creating a JMP Journal Presentation

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