

Description: This document provides tables of operating systems and other programs that are compatible with GENESIS32, BizViz, and GENESIS64 products.

Supported Operating Systems for GENESIS32

	Windows 7*	Windows Server 2008	Windows Vista*	Windows Server 2003	Windows XP*	Windows 2000	Older Operating Systems
GENESIS32 9.20	32- and 64-bit.*	64-bit* R2, 64-bit* SP2, 32-bit SP2	32- and 64-bit.* Service Pack 2.	32- and 64-bit.* Service Pack 2.	32- and 64-bit.* Service Pack 3.	Not Supported.	Not Supported.
GENESIS32 9.13 (Released September 2008)	Not Tested.	32- and 64-bit.*	32- and 64-bit.*	32- and 64-bit.* No Service Pack, Service Pack 2, or R2.	32- and 64-bit.* Service Pack 2 or 3.	Service Pack 4. Server or Workstation.	Not Supported.
GENESIS32 9.01 (Released January 2007)	Not Tested.	Not Supported.	No Service Pack. Must run in 32x32 mode with UAC disabled.	32- and 64-bit.* No Service Pack, Service Pack 1, or R2.	32- and 64-bit.* Service Pack 1 or 2.	Service Pack 4. Server or Workstation.	Not Supported.
GENESIS32 8.05 (Released November 2008)	Not supported.	Not Supported.	Not Supported.	32-bit only.	32-bit only. Service Pack 2.	Server or Workstation.	Windows NT
GENESIS32 7.2 (Released January 2005)	Not supported.	Not supported.	Not supported.	Not supported	Service Pack 1.	Service Pack 3. Server or Workstation.	Windows 98 SE (non-Unicode), ME, or NT 4.0 SP6a
GENESIS32 6.16 (Released April 2003)	Not supported.	Not supported.	Not supported.	Not supported.	Not supported.	No Service Pack. Server or Workstation.	Windows 95, 98, ME, or NT 4.0 SP5

* **Note for Windows 7:** Any supported products will run only on Professional and Ultimate (not Home).

***Note for Vista:** Any supported products will run only on Business, Ultimate, and Enterprise editions (not Home or Home Premium).

* **Notes for XP:** Any supported products will run only on Professional Edition (not Home). “64-bit” in the Window XP column refers to “Windows XP x64 Edition”, not “Windows XP 64-bit Edition”.

***Note for all 64-bit operating systems:** All supported 32-bit products must run in 32-bit compatibility mode on 64-bit operating systems.

Supported Operating Systems for BizViz*

	Windows 7*	Windows Server 2008	Windows Vista*	Windows Server 2003	Windows XP*	Windows 2000	Older Operating Systems
BizViz 9.2	32- and 64-bit.*	64-bit* R2, 64-bit* SP2, 32-bit SP2	32- and 64-bit.* Service Pack 2.	32- and 64-bit.* Service Pack 2.	32- and 64-bit.* Service Pack 3.	Not Supported.	Not Supported.
BizViz 9.13 (Released November 2008)	Not Tested.	32- and 64-bit.* Unified Web Interface and PortalWorX may not be able to run alongside 64-bit web apps, including GENESIS64. R2 not tested.	32- and 64-bit.* Service Pack 1.	32- and 64-bit.* No Service Pack, Service Pack 2, or R2.	32- and 64-bit.* Service Pack 2 or 3.	Not Supported.	Not Supported.
BizViz 9.01 (Released March 2007)	Not Tested.	Not Supported.	32-bit only. Must turn off UAC in order to install.	32- and 64-bit.* No Service Pack, Service Pack 1, or R2.	32- and 64-bit.* Service Pack 1 or 2.	Service Pack 4. Server or Workstation.	Not Supported.
BizViz 8.04 (Released December 2006)	Not Supported.	Not Supported.	Not Supported.	32-bit only.	32-bit only.	Server or Workstation.	Windows 98 (non-Unicode), Windows ME (non-Unicode), NT 4.0.

* **General Note:** SharePoint and PortalWorX are only supported on server-class operating systems.

* **Note for Windows 7:** Any supported products will run only on Professional and Ultimate (not Home).

***Note for Vista:** Any supported products will run only on Business, Ultimate, and Enterprise editions (not Home or Home Premium).

* **Note for XP:** Any supported products will run only on Professional Edition (not Home). “64-bit” in the Window XP column refers to “Windows XP x64 Edition”, not “Windows XP 64-bit Edition”.

***Note for all 64-bit operating systems:** All supported 32-bit products must run in 32-bit compatibility mode on 64-bit operating systems.

Supported Operating Systems for GENESIS64*

	Windows 7*	Windows Server 2008	Windows Vista*	Windows Server 2003	Windows XP*	Older Operating Systems
GENESIS64 10.5	Supported.	Supported.	Service Pack 1.	Supported.	Supported.	Not Supported.
GENESIS64 10.02 (Released May 2009)	Supported.	Supported.	Service Pack 1.	Supported.	Supported.	Not Supported.

* **General Note:** GENESIS64 will only run on 64-bit operating systems. 32-bit operating systems are not supported.

* **Note for Windows 7:** Any supported products will run only on Professional and Ultimate (not Home).

* **Note for Vista:** Any supported products will run only on Business, Ultimate, and Enterprise editions (not Home or Home Premium).

* **Note for XP:** Any supported products will run only on Professional Edition (not Home).

Supported Operating Systems for Embedded GENESIS

	Windows Server 2003	Windows Vista*	Windows XP*	Windows 2000	Windows NT 4.0	Other Operating Systems
Embedded GENESIS 9.01 (Released May 2007)	Supported.	Supported.	Standard and Embedded versions.	Server or Workstation.	Standard and Embedded versions. Service Pack 6a.	Not Supported.
Embedded GENESIS 7.01 (Released May 2003)	Not Supported.	Not Supported.	Standard and Embedded versions.	Server or Workstation.	Standard and Embedded versions. Service Pack 6a.	Not Supported.

* **Note for Vista:** Any supported products will run only on Business, Ultimate, and Enterprise editions (not Home or Home Premium).

* **Note for XP:** Any supported products will run only on Professional Edition (not Home).

Supported Operating Systems for Pocket GENESIS

	Windows Mobile 2003	Windows Mobile 6	Windows Mobile 5.0	Windows CE	Other Operating Systems
Pocket GENESIS 9.01 (Released July 2007)	SE and standard. Also supported on Phone Edition.	Classic and Professional.	Standard and Phone Edition.	Not Supported.	Not Supported.
Pocket GENESIS 7.0 (Released August 2003)	Not Supported.	Not Supported.	Not Supported.	Supported.	Not Supported.

Supported Hardware for Pocket GENESIS*

	Smart Phones without touch screen	Pocket PC Devices (with or without built-in phone)
Pocket GENESIS 9.01 (Released July 2007)	Not Supported.	Supported.
Pocket GENESIS 7.0 (Released August 2003)	Not Supported.	Supported.

*** Note:** A supported device must also have a supported operating system, as in the table above. A device with supported hardware but a non-supported operating system may not run Pocket GENESIS correctly.

Supported Operating Systems for OPC ToolWorX

	Windows 7	Windows Server 2008	Windows Vista*	Windows Server 2003	Windows XP*	Windows 2000	Older Operating Systems
OPC ToolWorX 3.5 (Released April 2009)	Not Tested.	32-bit and 64-bit.	Service Pack 1. 32-bit and 64-bit.	Service Pack 2. 32-bit and 64-bit.	Service Pack 3.	Service Pack 4.	Not Supported.
OPC ToolWorX 3.2 (Released September 2006)	Not Supported.	Not Supported.	Not Supported.	32-bit only.	Supported.	Supported.	Windows NT 4.0 with DCOM installed.
OPC ToolWorX 3.12 (Released March 2005)	Not Supported.	Not Supported.	Not Supported.	32-bit only.	Supported.	Supported.	Windows NT 4.0 with DCOM installed.

***Note for Vista:** Any supported products will run only on Business, Ultimate, and Enterprise editions (not Home or Home Premium).

* **Note for XP:** Any supported products will run only on Professional Edition (not Home).

Supported Development Platforms for OPC ToolWorX

	Microsoft Visual Studio 2008	Microsoft Visual Studio 2005	Microsoft Visual Studio Express (2005 or 2008)	Microsoft Visual Studio .NET 2003	Microsoft Visual C++ Version 6.0
OPC ToolWorX 3.5 (Released April 2009)	Supported.	Supported.	Not Supported.	Supported.	Supported.
OPC ToolWorX 3.2 (Released September 2006)	Not Supported.	Supported.	Not Supported.	Supported.	Supported.
OPC ToolWorX 3.12 (Released March 2005)	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.

Supported Configuration and Logging Databases for GENESIS32*

	SQL Server and SQL Express 2008	SQL Server and SQL Express 2005	SQL Server 2000 and MSDE	Earlier versions of SQL Server	Microsoft Access	Oracle* Data Connector Required in all versions*	Other Databases
GENESIS32 9.20	Supported.	Supported.	Supported.	7.0.	Supported.	8.05 and 9i (using Oracle 9i Client Tools).	TrendWorX32 Logging only: MySQL version 5.0 (using MySQL ODBC Driver version 3.51.09).
GENESIS32 9.13 (Released September 2008)	Supported.	Supported.	Supported.	7.0.	Supported.	8.05 and 9i (using Oracle 9i Client Tools).	TrendWorX32 Logging only: MySQL version 5.0 (using MySQL ODBC Driver version 3.51.09).
GENESIS32 9.01 (Released January 2007)	Not Supported.	Supported.	Supported.	7.0.	Supported.	8.05 and 9i (using Oracle 9i Client Tools).	TrendWorX32 Logging only: MySQL version 5.0 (using MySQL ODBC Driver version 3.51.09).
GENESIS32 8.05 (Released November 2008)	Not Supported.	Supported.	Supported.	6.5 and 7.0.	Supported.	8.0.	Not Supported.
GENESIS32 7.2 (Released January 2005)	Not Supported.	Not Supported.	Supported. Data Connector Required*	6.5 and 7.0. Data Connector Required*	Supported.	8.0.	Not Supported.
GENESIS32 6.16 (Released April 2003)	Not Supported.	Not Supported.	Supported. Data Connector Required*	6.5 and 7.0. Data Connector Required*	Supported.	8.0.	Not Supported.

*** General Note:** The Data Mining OPC server can query a larger variety of databases than what is listed in this matrix. This matrix is designed to show the databases that can be used as configuration databases for many of our configurators and as logging databases for TrendWorX32 Logger and AlarmWorX32 Logger, since they are more limited in the databases that can be used. “Not Supported” in this matrix does not necessarily mean that the Data Mining OPC server will be unable to query the database.

*** Note for Oracle:** Oracle is only supported for TrendWorX32 and AlarmWorX32 Logging Databases only. We do not allow any version of Oracle to be used as a configuration database.

*** Data Connector Note:** A Data Connection license is required to log to this type of database in this version of GENESIS32. Without this Data Connection license the logger will only log for two hours.

Supported Configuration Databases for BizViz*

	SQL Server and SQL Express 2008	SQL Server and SQL Express 2005	SQL Server 2000 and MSDE	Earlier versions of SQL Server	Other Databases
BizViz 9.2	Supported.	Supported.	Supported for all BizViz configurators except Productivity Analytics.	Not Supported.	Not Supported.
BizViz 9.13 (Released November 2008)	Supported.	Supported.	Supported for all BizViz configurators except Productivity Analytics.	Not Supported.	Not Supported.
BizViz 9.01 (Released March 2007)	Not Supported.	Supported.	Supported.	Not Supported.	Not Supported.
BizViz 8.04 (Released December 2006)	Not Supported.	Not Supported.	Supported.	Not Supported.	Not Supported.

* **Note:** BridgeWorX and ReportWorX can both query a larger variety of databases than what is listed in this matrix. This matrix is designed to show the databases that can be used as configuration databases for our BizViz products, since they are more limited in the databases that can be used.

Supported Configuration and Logging Databases for GENESIS64*

	SQL Server and SQL Express 2008	SQL Server and SQL Express 2005	Earlier versions of SQL Server	Other Databases
GENESIS64 10.5	Supported.	Service Pack 2.	Not Supported.	Not Supported.
GENESIS64 10.02 (Released May 2009)	Not Tested.	Service Pack 2.	Not Supported.	Not Supported.

Supported SNMP Versions*

	SNMP v1	SNMP v2
GENESIS32 9.20 (Not yet released.)	Supported.	Supported.
GENESIS32 9.13 (Released September 2008)	Supported.	Supported.
GENESIS32 9.01 (Released January 2007)	Supported.	Supported.

* **Note:** The SNMP Configurator can only be configured to use one SNMP version at a time. Most SNMP version 2 devices can use SNMP version 1 to communicate, so if you have a mix of SNMP v1 and v2 devices on your network it's recommend to configure the SNMP Configurator to use SNMP v1.

Supported Web Browsers for WebHMI

	Internet Explorer v8*	Internet Explorer v7	Internet Explorer v6	Earlier Internet Explorer Versions	Other Browsers
WebHMI 9.2	Supported.	Supported.	Supported.	Not Supported.	Not Supported.
WebHMI 9.13 (Released September 2008)	Supported.	Supported.	Supported.	Not Supported.	Not Supported.
WebHMI 9.01 (Released January 2007)	Supported.	Supported.	Supported.	Not Supported.	Not Supported.
WebHMI 8.05 (Released November 2008)	Supported.	Supported.	Supported.	Not Supported.	Not Supported.
WebHMI 7.2 (Released January 2005)	Not Tested.	Not Tested.	Supported.	Internet Explorer 5.5 and above.	Netscape Navigator, with plug-in.
WebHMI 6.16 (Released April 2003)	Not Tested.	Not Tested.	Supported.	Internet Explorer 4.01 and above.	Netscape Navigator, with plug-in.

* **Note for Internet Explorer v8:** Vista or Windows 7 machines being used as WebHMI clients with Internet Explorer v8 must apply this Microsoft patch: <http://support.microsoft.com/kb/941833>

Supported Web Browsers for BizViz (PortalWorX and Web Interfaces)

	Internet Explorer v8	Internet Explorer v7	Internet Explorer v6	Earlier Internet Explorer Versions	Other Browsers
BizViz 9.2	Supported.	Supported.	Supported.	Not Supported.	Not Supported.
BizViz 9.13 (Released November 2008)	Supported.	Supported.	Supported.	Not Supported.	Not Supported.
BizViz 9.01 (Released March 2007)	Not Tested.	Supported.	Supported.	Not Supported.	Not Supported.
BizViz 8.04 (Released December 2006)	Not Tested.	Supported.	Supported.	Not Supported.	Not Supported.

Supported Versions of SharePoint

	Microsoft Office SharePoint Server (MOSS) 2007	SharePoint Services 3.0	SharePoint Services 2.0	SharePoint Portal Server 2003
PortalWorX 9.2	Supported.*	Supported.*	Supported.	Not Supported.
PortalWorX 9.13 (Released November 2008)	Supported.*	Supported.*	Supported.	Not Supported.
PortalWorX 9.01 (Released March 2007)	Not Supported.	Not Supported.	Supported.	Not Supported.
PortalWorX 8.04 (Released December 2006)	Not Supported.	Not Supported.	Supported.	Supported.

* **Note:** If using 64-bit Windows Server 2008 you must use SharePoint Services 2.0 instead of MOSS 2007 or SharePoint Services 3.0 due to a known issue running in 32-bit compatibility mode on this operating system. This issue does not occur in 32-bit Windows Server 2008.