# **Hardware Notes - Mathcad 15.0**

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Platform Support				
Platform	Version Supported	CPU	ODBC Driver Support	
Windows 7 Professional x64 Edition <sup>b</sup> Windows 7 Ultimate x64 Edition <sup>b</sup> Windows 7 Enterprise x64 Edition <sup>b</sup>	Base OS	Intel Processors: Pentium Xeon Core Duo/Core 2 Duo (Including Quad-Core chips) or  AMD Processors: Opteron Dual Core/Quad-Core	32-bit <sup>a</sup>	
Windows Vista Business x64 Edition <sup>b</sup> Windows Vista Ultimate x64 Edition <sup>b</sup> Windows Vista Enterprise x64 Edition <sup>b</sup>	Base OS, Service Pack 1			
Windows XP Professional x64 Edition <sup>b</sup>	Base OS, Service Pack 2			
Windows 7 Professional Edition Windows 7 Ultimate Edition Windows 7 Enterprise Edition	Base OS			
Windows Vista Business Edition Windows Vista Ultimate Edition Windows Vista Enterprise Edition	Base OS, Service Pack 1			
Windows XP Professional Edition	Base OS, Service Pack 1,			
Windows XP Home Edition	- 2, and 3			

## NOTES

<sup>&</sup>lt;sup>b</sup> Mathcad 15.0 runs in 32-bit mode under 64-bit operating systems.

System Requirements			
	Minimum	Recommended	
Main Memory	256 MB	512 MB or higher	
CPU speed	400 MHz	700 MHz or higher	
Available Disk Space	1.75 GB (350 MB for Mathcad, 1.4 GB for temporary space during installation) <sup>c</sup>		
.NET Framework	3.5		
MSXML	4.0 SP2		
Microsoft Data Access Components (MDAC)	2.8		
Internet Browser	Microsoft Internet Explorer 5.0 or later		
Monitor	1024 x 768 (or higher) resolution support with 24-bit or greater color		
Network	TCP/IP Ethernet Network Adapter		
Pointing Device	Microsoft-compatible mouse or other pointing device		
Miscellaneous	CD-ROM or DVD drive		
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<sup>c</sup> When the installation process is complete, the installer removes all the temporary data.

<sup>&</sup>lt;sup>a</sup> For more information on ODBC driver support, please <u>click here</u>.

#### **License Management**

Mathcad licenses are served using the PTC License Server. The PTC License Server is now run with <u>FLEXnet Publisher 10.8.5.</u> This latest release is supported and certified with the same platforms and minimum requirements as <u>Pro/ENGINEER Wildfire 5.0.</u> Additionally, support for Windows 2003 server has been added for the FLEXnet application only.

Licenses generated for previous versions of Mathcad cannot be used to run Mathcad 15. However, if you have a server currently running an older version of FLEXnet (also known as FLEXIm) managing licenses for older versions of Mathcad, you can install FLEXnet 10.8.5 side-by-side on that system to manage Mathcad 15 licenses as well.

ODBC Driver Support <sup>a</sup>		
Vendor	Driver	
Microsoft	Microsoft Access (*.mdb)	
	SQL Server	
	Microsoft ODBC for Oracle	
Oracle	Oracle in OraHome92	
NOTES		
<sup>a</sup> Mathcad 15.0 supports 32-bit drivers only, even on 64-bit operating systems.		