

System Environmental Requirements Mercury and Mercury on Demand

The purpose of this document is to provide the **minimum** requirements for Mercury and Mercury on Demand. Mercury is based on Microsoft 32-bit Windows architecture using Microsoft SQL Server as the database engine. Several factors such as processor speed, amount of memory, printer speeds, and bandwidth will affect user perceived performance. Refer to the **Smart Deployment** document for guidance in building your system's infrastructure.

File Server	Mercury	M.O.D.
Microsoft ® Windows Server 2003 (32-bit version)*	X	
Microsoft ® SQL Server 2005*	X	
Monitor resolution of 1024x768 or higher	X	
File System NTFS	X	

*Note: Microsoft ® Small Business Server 2003 **Premium Edition** includes Microsoft SQL Server and can be used in place of Microsoft ® Windows 2003 Server Edition and Microsoft ® SQL Server 2000*

Workstations	Mercury	M.O.D.
Microsoft ® Windows Vista Professional (32-bit version)*	X	X
Microsoft ® Windows XP Professional*	X	X
Monitor resolution of 1024x768 or higher	X	X
File System NTFS	X	X

Check Printers[♦]	Mercury	M.O.D.
Dot matrix printers that support IBM ProPrinter Emulation	X	X
Laser printers that are PCL5 or PCL6 compatible	X	X

Receipt Printers[♦]	Mercury	M.O.D.
Dot matrix printers that support IBM ProPrinter Emulation	X	X
POS Epson Printers	X	X

*Note: Mercury and M.O.D. will allow you to print receipts on **either** POS printers **or** dot matrix printers, but not a combination of the two*

Report Printers[♦]	Mercury	M.O.D.
Laser printers that are PCL5 or PCL6 compatible	X	X

Note: Formatted to print on 8½x11 paper using Windows API

Loan Documents	Mercury	M.O.D.
Laser printers that are PCL5 or PCL6 compatible	X	X

Internet Connectivity	Mercury	M.O.D.
Email and Internet access on at least one computer on the network	X	
Internet access available on the SQL Server machine or a workstation with SQL Client Tools with network access to SQL Server	X	
FIS provided Virtual Private Network Connection – High Speed		X

Note: Some Mercury add on products require an FIS provided VPN connection

**Individual printer results may vary*

** Visit <http://www.microsoft.com> for system requirements on all Microsoft programs*