

Minimum UnForm Hardware Specifications

UnForm installations vary widely in the number of users executing print jobs, the number of locations connected to the UnForm server, the size of the jobs, the complexity of the jobs, and/or how fast they need them completed. For example, simple enhancing of documents takes the least amount of time and generally less than a second on most modern servers. Enhancing documents while using electronic delivery and archiving is more complex and will take additional time. Another consideration is whether UnForm will be installed on the customer's ERP server and competing for system resources or on a different server dedicated to print and/or archiving services.

General guidelines:

UnForm jobs are generally CPU-oriented, so a faster CPU will provide better performance in handling print jobs. In multi-tasking environments, multiple CPU's or cores reduce the competition for resources with other jobs and will deliver overall better performance. Use 2.4 GHz or faster processor (x86 & x64) for best results.

UnForm is generally not memory intensive, though it is affected by the speed and availability. As long as there is enough memory to prevent the system from paging, having additional memory is not needed. A minimum 4GB of RAM will give the best results.

UnForm is generally not disk intensive, though it is affected by the speed of the disk(s). If implementing document archiving, faster disks can offer improved performance. Recommend disk(s) with (7200 or 10,000 rpm) for best results. To determine the total disk capacity needed use the UnForm Archive sizing tool to estimate.

Scanning devices: Can be any scanner that supports the Windows Twain-compliant scanning driver. Scanning devices should be matched to the volume of documents to be scanned daily. Both Fujitsu and HP scanners have a wide range of scanning devices that support a variety of duty cycles. Multi-function devices that have scan capability can also be used as long as they have a Twain-compliant driver. Many scanners can also scan to disk, and images can be imported from folders rather than scanned.

Scanning workstations: Recommend a minimum of 2GB of memory and a 2.4 GHz processor or faster. Recommended O/S: Windows XP (x86) with Service Pack 3, Windows Vista (x86 & x64) with Service Pack 2, Windows 7 (x86 & x64).

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