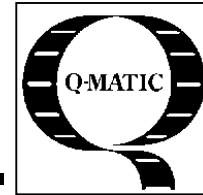


# Q-MATIC Product Spec Sheet

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# Q-MATIC Product Spec Sheet



## Q-WIN System Controller Computer Specifications

	Minimum Requirements	Recommended
Operating System*	Windows 2000 Professional	Windows XP Professional
Processor	1.0 GHz	2.0 GHz or higher
Memory	128 MB	512 MB or higher
Hard Disk Space	80 MB for Installation  <b>Note:</b> Additional space is required for statistical storage. Recommended minimum is 10 GB	80 MB or higher  <b>Note:</b> Additional space is required for statistical storage. Recommended minimum is 20 GB
CD ROM	For Installation Only	For Installation Only
Video	800 x 600 resolution/256 color	1024 x 768/16 bit color or higher
Network	TCP/IP	TCP/IP with 100 MB infrastructure
Ports	DB9 serial port	DB9 serial

### Additional Notes

- \* The Q-WIN software is compatible with Windows 98 SE, Windows NT, Windows 2000 Professional and Windows XP Professional operating systems; however, we do not recommend operating on anything older than Windows 2000 Professional due to lack of support from Microsoft.

# Q-MATIC Product Spec Sheet



## Q-Manual Remote Workstation Computer Specifications

	Minimum Requirements	Recommended
Operating System	Windows 2000 Professional	Windows XP Professional
Processor	800 MHz Pentium 3	2.0 GHz or higher
Memory	64 MB	256 MB or higher
Hard Disk Space	60 MB for Installation	250 MB or higher
CD ROM	For Installation	For Installation
Video	800 x 600 resolution/256 color	1024 x 768/16 bit color or higher
Network	TCP/IP	TCP/IP with 100 MB infrastructure
Q-WIN Version	* See note below	* See note below
Q-WIN Interface License Required	Yes	Yes

### Additional Notes

- One additional user license is required for each remote PC.
- PC must have mapped drive for statistical file/database access

\* Due to enhancements in software and statistical structure between Q-WIN versions and service packs, Q-MATIC always suggests using the same version of Q-WIN software on the main PC and all Q-MANAGERIAL PCs.

# Q-MATIC Product Spec Sheet



## Q-NEXT and Q-WELCOME Workstation Computer Specifications

	* Minimum Requirements	Recommended
Operating System	Windows 98	Windows XP Professional
Processor	200 MHz	1.0 GHz or higher
Memory	64 MB	128 MB or higher
Hard Disk Space	20 MB for Installation	50 MB or higher
CD ROM	For Installation	For Installation
Video	800 x 600 resolution/256 color	1024 x 768/16 bit color or higher
Network	TCP/IP	TCP/IP with 100 MB infrastructure
Q-WIN Version	Version Q service pack 2	Current version with all applicable service packs
Q-WIN Interface License Required	Yes	Yes

### Additional Information

- If Camera option is purchased, PC must have mapped drive for common file access by Q-WELCOME and Q-NEXT.
- \* Although Q-NEXT and Q-WELCOME will run with the minimum requirements, response and performance will improve with additional memory, processor speed, and newer Windows operating systems.

# Q-MATIC Product Spec Sheet



## Q-MONITOR Administrator Computer Specifications

	Minimum Requirements	Recommended
Operating System	Windows 2000 Professional	Windows XP Professional
Processor	1.0 GHz	2.0 GHz or higher
Memory	128 MB	256 MB or higher
Hard Disk Space	25 MB for Installation <b>Note:</b> Additional space may be required based on template content	10 GB or higher <b>Note:</b> Additional space may be required based on template content
CD ROM	For Installation	For Installation
Video	800 x 600 resolution/256 color	1024 x 768/16 bit color or higher
Network	TCP/IP	TCP/IP with 100 MB infrastructure
Q-WIN Version	Version Q service pack 2	Version Q service pack 4 or higher
Q-WIN Interface License Required	N/A	N/A

# Q-MATIC Product Spec Sheet



## Q-MONITOR Player Computer Specifications

	Minimum Requirements	Recommended
Operating System	Windows 2000 Professional	Windows XP Professional
Processor	2.0 GHz	2.2 GHz or higher
Memory	256 MB	512 MB or higher
Hard Disk Space	50 MB for Installation  <b>Note:</b> Additional space may be required based on template content	10 GB or higher  <b>Note:</b> Additional space may be required based on template content
CD ROM/DVD	For Installation	Yes
Video	800 x 600 resolution/256 color	1024 x 768/16 bit color or higher
Network	TCP/IP	TCP/IP with 100 MB infrastructure
Q-WIN Version	Version Q service pack 2	Version Q service pack 4 or higher
Q-WIN Interface License Required	Yes	Yes

### Additional Information

- Targeted Media/TV signal requires DirectX 9.0 or higher and Windows XP
- Targeted media may require DVD/CD drive or additional hard disk storage
- TV Displays require an RCA input or an RGB input
- A TV Card is required to view television programming and Q-MONITOR scripts together

# Q-MATIC Product Spec Sheet



## Q-WIN Web System Controller Computer Specifications

	Minimum Requirements	Recommended
Operating System	Windows 2000 Professional	Windows XP Professional/Server
Processor	Dual processor 2.0 GHz	Dual processor 2.0 GHz
Memory	256 MB	1024 MB or higher
Hard Disk Space	150 MB <b>Note:</b> Additional space may be required based on content	10 GB or higher <b>Note:</b> Additional space may be required based on content
CD ROM/DVD	For Installation	Yes
Network	TCP/IP	TCP/IP with 100 MB infrastructure
Q-WIN Version	N/A	N/A
Q-WIN Interface License Required	Yes	Yes

### Additional Information

- Intranet/Internet enabled
- IIS 5.0 or higher required
- There may be additional requirements based on options purchased

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# Q-MATIC Product Spec Sheet

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## Q-MATIC Technical Specifications

### General Information

Q-WIN (software loaded at each branch office) can be configured for network communication in various ways. There are three protocols available to communicate with Q-WIN: TCP/IP, Net Bios/NetBEUI and RPC. (*TCP/IP is the preferred protocol.*)

The Q-WIN System Controller supports a 32-bit application and runs under WinNT/9X. See *Q-WIN System Controller Computer Specifications*.

Q-WIN supports all 32-bit printing platforms, including PostScript.

Q-WIN was developed under Borland C++. It supports all 32-bit Windows versions.

Q-NEXT, Q-WELCOME and Q-MONITOR were developed under Delphi.

Q-WIN uses TCP/IP to transfer data between Q-WIN and clients (Note: this information is encrypted).

Q-WIN has an internal monitoring agent that allows measuring performance and debugging (only for testing and debugging purposes).

Q-WIN writes system information to statistical files every six seconds. This information can be backed up and restored automatically.

Q-WIN data is stored in files created during the day and optionally through ODBC. It does not take advantage of HSM.

Q-WIN generates one statistical file per day, per location. The file size is approximately 26Kb per 1,500 customers served. Optionally, Q-WIN can also store statistical information in a database. The file size is approximately 2.5Mb per 1,500 customers served.

Q-WIN System Controller supports Access, Oracle, SQL Server, Btrieve, Dbase, FoxPro, InterBase, Paradox and XBase databases.

The Q-WIN System Controller has built in proprietary performance tools. This helps Q-WIN avoid creating large temporary files as well as prevents the loss of information during transfers.

Q-WIN System Controller allows Web access through an additional module that can be added to the system (at an additional cost). It supports Netscape and IE.

Q-WIN contains a proprietary report writer and allows access to any report in the system.

**Note: Q-MATIC®, Q-WIN®, Q-NEXT®, Q-WELCOME®, Q-MONITOR® and Q-WEB® are all registered trademarks of Q-MATIC Corporation.**