

## RECOMMENDED SYSTEM REQUIREMENTS

These are the recommended specifications for computer hardware to run Smart Hotel Software Property Management System (PMS). Slower computers may work with Smart Hotel Software PMS, but user experience may suffer.

Vista Home , Windows 7 Home, Windows 8 or Windows 8 RT is NOT recommended for any computer that will be using Smart Hotel Software PMS as part of a network.

Please contact us to discuss your computer setup if you are not sure.

\*We recommend using a dedicated server for the PMS\*

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### STAND ALONE COMPUTER (NO NETWORK OR MULTIPLE COMPUTERS) – NO WEB RESERVATIONS

Multi Core 2.0 GHz processor or equivalent  
2 GB RAM  
2 GB hard drive space for program files.  
Minimum 2GB hard drive space for Database storage  
More than 20% free space remaining on hard drive.  
Operating System – Windows 7 Pro, Windows 8 Pro, Win 8.1 Pro – Home versions not supported  
Database: MS-SQL Express 2012, 2014

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### NETWORKED SERVER/WORKSTATIONS –OR SINGLE USER WITH WEB RESERVATIONS

#### WORKSTATIONS

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Multi Core 2.0 GHz processor or equivalent  
2 GB RAM  
2 GB free storage space for program files  
More than 20% free space remaining on hard drive.  
Operating System – Windows 7, Windows 8 Pro, Win 8.1 Pro  
100 Mbit network cards and switches

#### REMOTE WORKSTATIONS (IF USED)

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Multi Core 2.0 GHz processor or equivalent  
2 GB RAM  
2 GB free storage space for program files  
More than 20% free space remaining on hard drive.  
Operating System – Windows 7, Windows 8 Pro, Win 8.1 Pro  
High speed Internet connection



#### *1-4 USERS SERVER- NO WEB RESERVATIONS*

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Multi Core 2.0 GHz processor or equivalent

2 GB RAM

**More RAM is required if other applications are on the server – like POS, Accounting, replication service, Call Accounting, email, spreadsheets, etc.**

10 GB disk storage for programs and database files

More than 20% free space remaining on hard drive.

Operating System – Windows 7, Windows 8 Pro or Windows 2008 server or later

Database: SQL Server Express 2012, 2014 or Microsoft SQL Server 2012, 2014 and an MS-SQL license per user.

100 Mbit network cards and switches

#### *5-15 USERS SERVER OR 1-4 USERS WITH WEB RESERVATIONS*

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Multi Core 2.0 GHz processor or equivalent

4 GB RAM

**More RAM is required if other applications are on the server – like POS, Accounting, replication service, Call Accounting, email, spreadsheets, etc.**

10 GB disk storage for programs and database files

More than 20% free space remaining on hard drive.

Operating System – Windows 2008 Server or later

1 Gigabit network cards and switches

Database: Microsoft SQL Server 2012, 2014 and an MS-SQL license per user.

High speed Internet connection

#### *5-15+ USERS SERVER WITH COMPLEX REMOTE CONNECTIONS, VIRTUAL MACHINES OR WEB RESERVATIONS*

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Quad Core 2.0 GHz Dual Processor Intel Xeon or equivalent

8 GB RAM

**More RAM is required if other applications are on the server – like POS, Accounting, replication service, Call Accounting, email, spreadsheets, etc.**

20 GB disk storage for programs and database files (10k or 15k SCSI; raid setup for redundancy)

More than 20% free space remaining on hard drive.

1 Gigabit Network cards and hubs

Operating System – Windows 2008 Server or later

Database: Microsoft SQL Server 2012, 2014 and an MS-SQL license per user.

High speed Internet connection



#### REMOTE CONNECTIONS – LAN/SERVER SIDE

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The recommended method for remote connection is *Terminal Services*. Server must be Windows 2008 Server or later. 1 GB RAM per user and a terminal services license per remote user.

Remote desktop is available for individual connections.

*Please contact us to discuss your setup.*

#### PRINTERS

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Windows 7 compatible or later

#### MONITORS

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1024 x 768 minimum resolution

1280 x 1024 or better resolution (recommended)

#### WEB RESERVATIONS

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For Web Reservations a server with extra RAM is required and a high speed reliable internet connection. High speed internet means a grade of “B” or higher on [www.SpeedTest.net](http://www.SpeedTest.net)

*NOTE: A HIGH SPEED INTERNET CONNECTION IS REQUIRED FOR REMOTE CONNECTIONS AND TECHNICAL SUPPORT PURPOSES.*

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