

KEYHOUSE SOFTWARE SERVER REQUIREMENTS

Processor	As per OS Requirements (Intel Xeon 3.0 GHz or higher)
Operating System	Microsoft 2008/2012/2014 Server (64bit) with UAC set-off for Administrator account
Memory	As per OS Requirements + 8GB (Minimum 8GB)
Hard Disk Space	As per OS Requirements + 100GB (this is an estimate and will depend on amount of data storage) Recommend minimum of 30% Disk space free at all times.
Display	SVGA Minimum 1024 x 768
Network Requirements	100mbps network card. Recommend 1GB Network card for systems with over 30 Users. Recommend all cabling is run under a Switched environment.
Additional Software Requirements	<u>Microsoft SQL Server:</u> <u>PLEASE NOTE:</u> We only recommend SQL Express is installed with a user base maximum of 15 users. Anything above that user base would require SQL Standard Edition be installed. 2008/2012/2014 Express 64-bit Free SQL Express 2014 is available from Microsoft at: https://www.microsoft.com/en-ie/download/details.aspx?id=42299 and select <u>ExpressAdv 64BIT\SOLEXPRAADV x64 ENU.exe</u> for download. We will install SQL on your behalf if required.
Additional Hardware Requirements	RAID hard disk structure recommended
Backup	Suitable Backup Software or procedure to backup Keyhouse SQL Database and associated Documents Folders system.
Remote Access	Remote Desktop to server or equivalent to be made available to Keyhouse. Minimum Broadband Download speed 2Mb/s (Recommend 4Mb/s)

Client PC Requirements

Processor	Core i5 2GHz or higher
Operating System	Windows 7 or later (UAC turned-off or set to Never Notify)
Memory	As per OS and office Requirements + Minimum 6GB RAM Standard PC Recommend Minimum of 8GB
Hard Disk Space	As per OS Requirements + 50GB
Display	SVGA Minimum 1024 x 768 with 100% screen display recommend true colour
Network Requirements	100mbps Network card with a 100mbps connection to database, file and print servers. Network Drive mapping to document server. (Drive letter must be consistent on all workstations.)
Additional Software Requirements	<p>Microsoft Office 2010/2013 32bit Only</p> <p>Office 2016 is supported provided the client is on the latest version of Keyhouse Framework (Minimum Version 5.4.1.18)</p> <p><u>Keyhouse Components:</u></p> <ul style="list-style-type: none"> • Minimum of Microsoft .net 4.5.2 • Microsoft C++ runtime x86 2005,2008,2010,2012 • Microsoft Visual Runtime x86 2010 • SAP Crystal runtime 32 bit • Adobe Reader – latest version <p><u>They can be downloaded from:</u></p> <p>http://support.keyhouse.biz/downloads/NewFrameWork/Addins/ FW Component s.zip</p>
Sound Card	Required for Digital Dictation
Additional Hardware Requirements	Label Printer (Option to print labels)

Terminal Server Requirements

Processor	Intel Xeon 3.0 GHz or higher
Operating System	Windows 7 or later (UAC turned-off or set to Never Notify)
Memory	As per OS and office Requirements + Minimum 16GB RAM Recommend Minimum of 32GB
Hard Disk Space	As per OS Requirements + 500GB
Display	SVGA Minimum 1024 x 768 with 100% screen display recommend true colour
Network Requirements	100mbps Network card with a 100mbps connection to database, file and print servers. Network Drive mapping to document server. (Drive letter must be the same on all desktops)
Additional Software Requirements	<p>Microsoft Office 2010/2013 32bit Only</p> <p>Office 2016 is supported provided the client is on the latest version of Keyhouse Framework (Minimum Version 5.4.1.18)</p> <p>Recommend office 2010 or higher for brief building PC.</p> <p><u>Keyhouse Components:</u></p> <ul style="list-style-type: none"> • Minimum of Microsoft .net 4.5.2 • Microsoft C++ runtime x86 2005,2008,2010,2012 • Microsoft Visual Runtime x86 2010 • SAP Crystal runtime 32 bit • Adobe Reader – latest version <p><u>They can be downloaded from:</u></p> <p>http://support.keyhouse.biz/downloads/NewFrameWork/Addins/_FW_Component_s.zip</p>
Additional Hardware Requirements	Label Printer (Option to print labels)

Brief PC Requirements

Requirements	<p>Stand-alone PC recommended. Not to be run on a Terminal Server or Citrix environment.</p> <p><u>PLEASE NOTE:</u> If a user wishes to run the brief module from their local PC they cannot use the PC until the Brief completes.</p>
Processor	Core i7 2GHz or higher
Operating System	Windows 7 or later (UAC turned-off or set to Never Notify)
Memory	<p>As per OS and office Requirements + Minimum 8GB RAM</p> <p>Recommend Minimum of 16GB</p>
Hard Disk Space	As per OS Requirements + 500GB (SSD drive recommend)
Display	SVGA Minimum 1024 x 768 with 100% screen display recommend true colour
Network Requirements	<p>100mbps Network card with a 100mbps connection to database, file and print servers.</p> <p>Network Drive mapping to document server. (Drive letter must be the same on all desktops)</p>
Additional Software Requirements	<p>Microsoft Office 2010/2013 32bit Only</p> <p>Office 2016 is supported provided the client is on the latest version of Keyhouse Framework (Minimum Version 5.4.1.18)</p> <p><u>Keyhouse Components:</u></p> <ul style="list-style-type: none"> • Minimum of Microsoft .net 4.5.2 • Microsoft C++ runtime x86 2005,2008,2010,2012 • Microsoft Visual Runtime x86 2010 • SAP Crystal runtime 32 bit • Adobe Reader – latest version <p><u>They can be downloaded from:</u></p> <p>http://support.keyhouse.biz/downloads/NewFrameWork/Addins/_FW_Component_s.zip</p>
Additional Components	<p>GPL Ghostscript Lite 9.14.17</p> <p>Bullzip PDF Printer</p> <p><u>They can be downloaded from:</u></p> <p>http://support.keyhouse.biz/downloads/NewFrameWork/Addins/_Brief_Additional_Components.zip</p>