

System Requirements for QuickBooks Desktop 2017 (UK only)

System requirements provides you the information needed to ensure your computer hardware, software, and operating system meet the minimum requirements for your version of QuickBooks Desktop.

Operating systems supported:

- **Windows 10**, all editions including 64-bit, *natively installed*
- **Windows 8.1** (Update 1), all editions including 64-bit, *natively installed*
- **Windows 7 SP1**, all editions including 64-bit, *natively installed*
- **Windows Server 2012 R2**, Windows Server 2008 R2
- **Windows Server 2011 R2 SP1**
 - **Important:** Windows Server 2011 R2 is only supported with QuickBooks Desktop 2017 R5 and above
- **Windows Server 2008 R2 SP1**

Database Servers:

- **Windows:** Windows Server 2012, Windows Server 2008 R2, Windows 10, Windows 8.1 (update 1) or Windows 7 SP1 (Professional editions only), *natively installed*
Note: [Windows Home Server 2011 Edition](#) is not supported.

Note: *Natively installed* means it was installed on a particular system or environment that it was designed for. This also means that it doesn't need to run in a virtual environment or emulation software.

Hardware and operating system requirements (client and server)

- 2.4 GHz processor minimum
- 4 GB RAM minimum, 8GB RAM Recommended
 - Server RAM Requirements:
 - 0-5 Users: 8GB RAM
 - 10+ Users: 12GB RAM
 - 15+ Users: 16GB RAM
 - 20+ Users: 20+GB RAM
- Display optimized for 1280 x 1024 screen resolution or higher with up to 2 Extended monitors
- Best optimised for Default DPI setting for a given computer.
- Internet access is required
- Windows:
 - UK version
 - Regional Settings are supported when set to English (British) with keyboard setting to UK only
 - Administrator Rights required for the server computer when hosting Multi User Access
 - *Natively installed*
Note: Natively installed means it was installed on a particular system or environment that it was designed for. This also means that it doesn't need to run in a virtual environment or emulation software.
- Disk space requirements:
 - 2.5 GB of disk space (additional space required for data files)
 - Additional software: 60 MB for Microsoft .NET 4.6 Runtime
 - **NOTE:** Storing the large QBW data file on an SSD will greatly speed up performance and is encouraged.

Software compatibility

QuickBooks is capable of integrating with third-party applications. The following integrations are provided with QuickBooks; additional RAM will enhance the use of these features. See [Intuit Marketplace](#) for the most up-to-date list.

- Microsoft Office:
 - Office 2016 (including Outlook 2016) both on 32 and 64-bit
 - [Office 2010 and Office 2013/365](#) (including Outlook 2010 and Outlook 2013) both on 32 and 64 bit. (Note: Office 365 is only supported when it is locally installed, not the web version.)
 - Preparing letters requires Microsoft Word 2016, 2013, 2010 or Office 365
 - Exporting reports requires Microsoft Excel 2016, 2013, 2010 or Office 365
 - Contact Synchronisation with Microsoft Outlook requires Outlook 2010 (32 bit)
 - Synchronization with Outlook requires [QuickBooks Contact Sync for Outlook](#) (the download is available at no charge).
Contact Sync does not work with the Microsoft Business Contact Manager Outlook plug-in. If a sync is performed, duplicate records could result
- Mozilla Thunderbird Email Client
- Adobe Acrobat Reader: Business Planner functionality and viewing forms requires Adobe Acrobat Reader 5.0 or later.
- Payroll and other online features and services requires Internet access with at least a 56 Kbps connection speed (DSL or cable modem recommended).
- Gmail, Yahoo Email, Outlook and other SMTP supporting E-mail clients
- Internet Explorer 11

Firewall and antivirus software compatibility

QuickBooks Desktop Pro/Premier 2017 have been tested with the following firewall and antivirus products.

Note: In some cases, it may be necessary to adjust settings in these products to ensure the best possible performance with QuickBooks.

- Windows Server Firewall (all editions)
- Windows 8.1 Firewall (all editions)
- Windows 7 Firewall (all editions)
- Microsoft Security Essentials
- Avast
- AVG
- Symantec
- ESET
- Avira
- Kaspersky
- McAfee
- Bitdefender
- Malwarebytes

Note: QuickBooks Desktop will work with systems running RAID (Redundant Array of Inexpensive Disks) but this is not recommended because performance issues may cause QuickBooks to operate slowly.