



## ClearDent On-Premise - Server Hardware/Software Specification

### Server

For the best user experience with ClearDent, we recommend using a dedicated physical server. If you wish to use a virtual server, it will be your IT's responsibility to manage any potential performance issues.

Please ensure that you also have acquired sufficient Windows Client Access License (CAL) from Microsoft. If you have more than 20 workstations, consider purchasing Standard Edition of Microsoft SQL Server.

	Recommended Specification
Processor	Intel Xeon E5 or E7 family - 2017, or later
Memory (RAM)	32 GB
Hard Drive	1 TB Storage SSD
Backup Strategy	ClearVault Cloud Backup, plus One Removable & Encrypted Mass Storage Device to complete the 3-2-1 backup strategy
Internet Connection	Required, Gigabit Ethernet
Operating System	Windows Server 2019 or later
Database Server	Microsoft SQL Server 2019 or later
Security Software	Required
Security Hardware	Trusted Platform Module (TPM) 2.0 required and encryption enabled
Power Protection	An Uninterrupted Power Supply (UPS) with safe shutdown option is required