

# System and hardware requirements •

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# 1. Systems on which the Abacus ERP software can be installed

#### 1.1 Single user

• Windows 10 & Windows 11 Home, Pro, Enterprise Version



Hardware: Min. 12 GB RAM\*, min. DualCore x64 Intel/AMD processors. Database: FairCom DB. Access: Windows: abamenu.exe or AbaClient.

\*Net available for Abacus ERP Software



Not supported for single user: macOS.

#### 1.2 Server

- Windows Server 2019 / 2022 Essentials, Standard, Data center
- Ubuntu Linux 20.04 LTS / 22.04 LTS
- Suse Linux Enterprise Server SLES 15 SP4



Hardware: Min. 16 GB\* RAM, min. QuadCore x64 Intel/AMD processors. Databases: FairCom DB. New installations MS SQL on request. Access: Remote client via AbaClient.

\*Net available for Abacus ERP Software



Not supported for server installations: Windows 10 / 11, Windows Server 2012 / 2016, Citrix, macOS.

## 2. Systems on which AbaClient 32bit is supported

- Windows 10 / 11 Home, Pro, Enterprise Version 32bit & 64bit
- Citrix- / RDS-Server 32bit & 64bit, min. 512 MB RAM net for AbaClient
- macOS 64bit, Intel & M1-M3: AbaClient 2.5 from macOS 11.x, AbaClient 3.x from macOS 12.x
- Ubuntu Linux 20.04 LTS 64bit / 22.04 LTS 64bit
- Suse Linux Enterprise Server SLES 15 SP4 64bit



**Download AbaClient:** The installer for AbaClient can be downloaded here: https://downloads.abacus.ch/en/downloads/abaclient/ AbaClient V2.5 for Abacus version 2018 and later AbaClient V3.x from Abacus version 2019

# 3. LoadBalancing

For LoadBalancing, 2 GB RAM must be added for each additional instance (AbaApplicationServer / AbaPortalServer / AbaReportServerPhoenix).

## 4. AbaScan OCR recognition

The speed of AbaScan OCR recognition depends on the clock frequency of the processor. We recommend at least 3GHz processors.