

System Requirements – Edge 20.0

Hardware Requirements

From setting up your server to selecting proper workstation computers, read below for the most up-to-date **Hardware requirements** for optimal use of your Edge system.

Minimum represents the bare minimum required to run but does not guarantee optimum performance.

Recommended represents the requirements to run The Edge optimally.

Server

Server requirements depend on the number of workstations you intend to use. Keep in mind if the server is running other intensive applications simultaneously it will impact performance and you should strongly consider exceeding the **Recommended** requirements.



We install Microsoft SQL 2019 which **REQUIRES** Windows 10 or Windows Server 2016



Microsoft does **NOT** recommend installing SQL on a domain controller. If you intend to do this, you must sign a separate waiver before we will complete your setup.

Server for ≤ 5 Stations

Processor Minimum: Intel i5 2.4 GHz
Recommended: Intel i7 3.0 GHz

RAM Minimum: 12 GB
Recommended: 16 GB

Hard Drive Minimum: 500 GB
Recommended: 1 TB

OS **Required: Windows 10 / Server 2016**

Server for 6+ Stations

Processor Minimum: Intel i5 2.4 GHz
Recommended: Intel i7 3.0 GHz

RAM Minimum: 16 GB
Recommended: 32 GB

Hard Drive Minimum: 1 TB
Recommended: 2 TB

OS **Required: Windows 10 / Server 2016**

Workstations

Laptop & Desktop

Processor Minimum: Intel i3 2.0 GHz
Recommended: Intel i5 2.4 GHz

RAM Minimum: 8 GB
Recommended: 16 GB

Hard Drive Minimum: 500 GB
Recommended: 1 TB

OS Required: Windows 10

Tablet

Processor Minimum: Intel i3 2.0 GHz
Recommended: Intel i5 2.4 GHz

RAM Minimum: 8 GB
Recommended: 16 GB

Hard Drive Recommended: 64 GB or more

OS Required: Windows 10

Monitor Displays

Screen Size

For POS Required: 1280x720 resolution or higher

For General Use Required: 1280x1024 resolution or higher

Software Requirements

Below are the prerequisites needed prior to installing The Edge, as they are required in order to operate the program successfully.

These software programs need to be installed **individually** on any/all computers that will be running The Edge.

Microsoft .NET Framework

You may already have the correct version of **.NET Framework** installed on your computer. The way to verify is to attempt to install the software. If **.NET Framework** is already installed, you will see a message indicating that it cannot be installed because the program already exists.

For **The Edge v. 18.2 and higher**, you will need **.NET v. 4.7.2**. Download it here:

<https://dotnet.microsoft.com/download/dotnet-framework-runtime>

Crystal Reports Runtime

Download and install **Crystal Reports v. 13.0.16**. Download it here:

http://downloads.businessobjects.com/akdlm/cr4vs2010/CRforVS_redist_install_32bit_13_0_16_clone.zip

QuickBooks Foundation Classes

If you plan to integrate The Edge with QuickBooks Desktop, then download and install **QuickBooks Foundation Classes v. 13**.

This program **ONLY** needs to be installed on the one computer running your QuickBooks.

Download it here: http://download.edgeuser.com/edgeupdates/QBFC13_0Installer.exe.



This is **NOT** required if integrating with QuickBooks Online.