# System Requirements - Edge 23.0

# 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, Windows 11, or Windows Server 2016. We DO NOT support Windows 10 or Windows 11 Home versions. We DO NOT support Samsung NVME.



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 or higher / 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

### **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 or higher

**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 or higher

# **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

### **QuickBooks Foundation Classes**

If you plan to integrate The Edge with QuickBooks Desktop, then download and install **QuickBooks Foundation Classes for 64-bit.** 

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

Download it here: QuickBooks Foundation Classes



This is NOT required if integrating with QuickBooks Online.

# Website/Ecommerce

To integrate successfully with either add-on solution, **Edge Data transfer (EDT)** or **Edge Connector (ECon)**, you must meet or exceed the full recommended requirements outlined above. You are also **required** to be running **Windows 10 or higher** on your PC.



**Anything older than Windows 10 may cause integrations to fail.** This means that if you are running a version of Windows **older than Windows 10**, you may need to update your Windows Operating System with the help of your local IT.

For more on The Edge + Windows compatibility: http://rss.edgeuser.com/windows-compatibility-notice.html

To learn more about Website/Ecommerce Integrations: <a href="https://edgeuser.com/Knowledge/Website-Ecommerce">https://edgeuser.com/Knowledge/Website-Ecommerce</a>