



Installing a SQL Workstation

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Introduction

This document is intended for use in installing a new workstation in an already-existing Microsoft SQL Server environment. If you're not already using SQL Server in your store, contact The Edge for a price quote and assistance in converting from Access to SQL Server.

Best Practices

All workstations must have the same version of The Edge installed. If you are installing a new workstation, consider what version to use:

1. If you have many workstations already running, it may be more efficient to download an installer that matches your current configuration.
2. If you are due for an upgrade anyway, you may wish to update all machines (including the server) and use the same version of initial setup software to create the new workstation.

Obtaining the Software

To obtain the version of The Edge you wish to install:

1. Navigate to <http://www.edgeuser.com>.
2. Login or use the **Register** link to create a login if this is your first time visiting edgeuser.com.
3. Select **Downloads ► Edge Software**.
4. Verify you meet the prerequisites.
5. Find the desired version.
6. Right click on the **Download Button** and left click on **Save Target As** (i.e., Save Link As). This will open a window allowing you to choose a location to save this file.
7. Allow the download to complete before proceeding with the next section.

Software Installation

The Edge software must be individually installed on each PC that you intend to use. The same installation software is used for every computer.

Though there are no restrictions on the number of times you can install The Edge software, there is a limit to how many PCs can simultaneously access the software. This limit is defined by the number of workstation licenses you purchase. Additional workstation licenses can be added at any time; contact our Sales Department for more information.

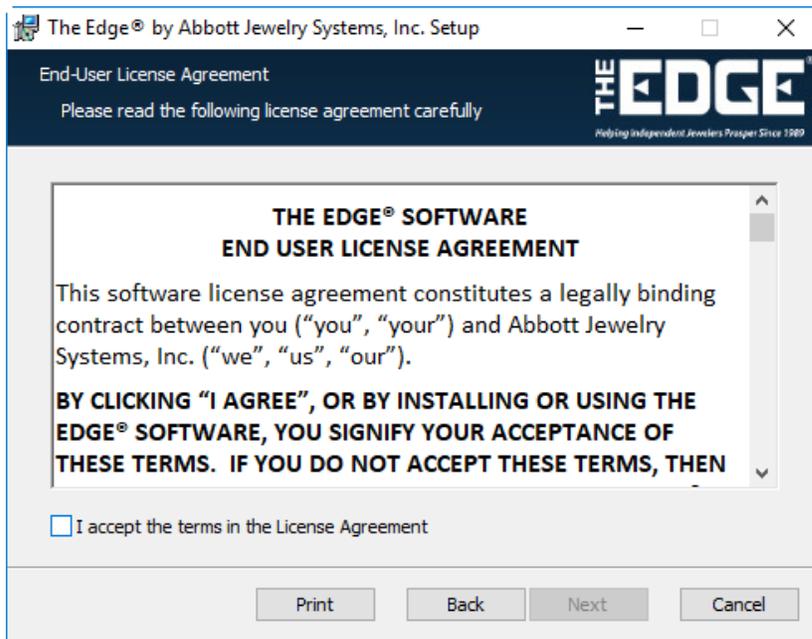
Before the installer launches, it may require you to install necessary software prerequisites. The Edge will provide prompts to download and install them.

To install The Edge on any workstation for the first time:

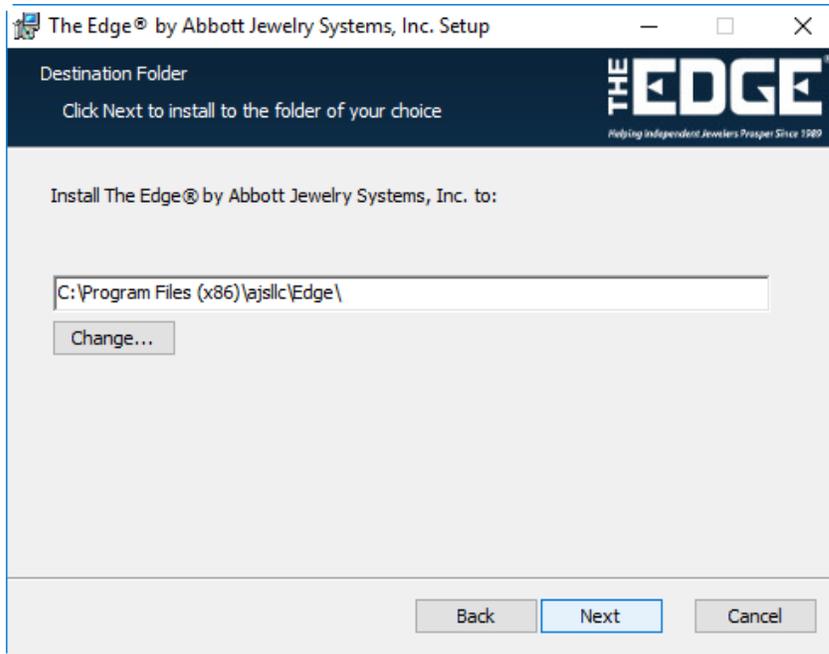
1. Run the executable file `EdgeSetup.msi`. The installation wizard will open.



2. Select **Next** to begin installation. The **End User License Agreement** will appear.



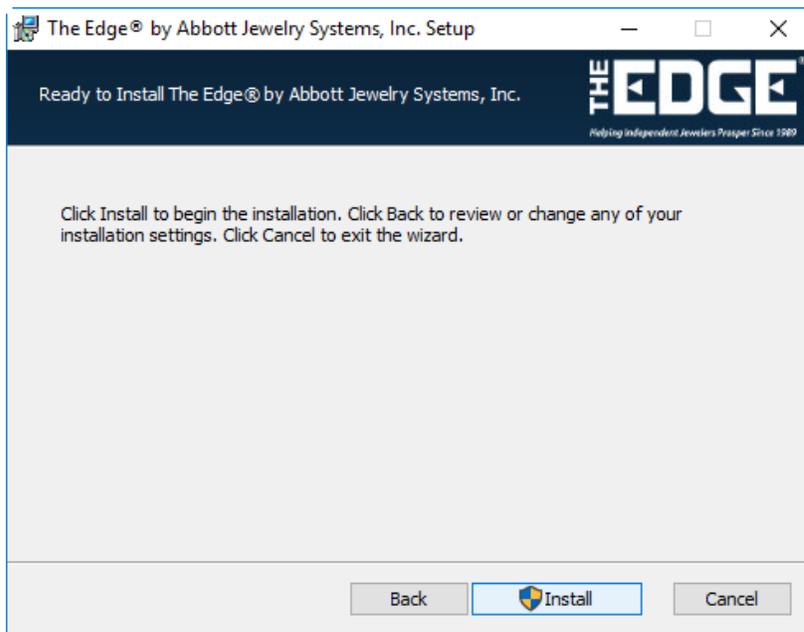
3. Select **I accept the terms in the License Agreement** and select **Next**. The **Destination Folder** window will appear.



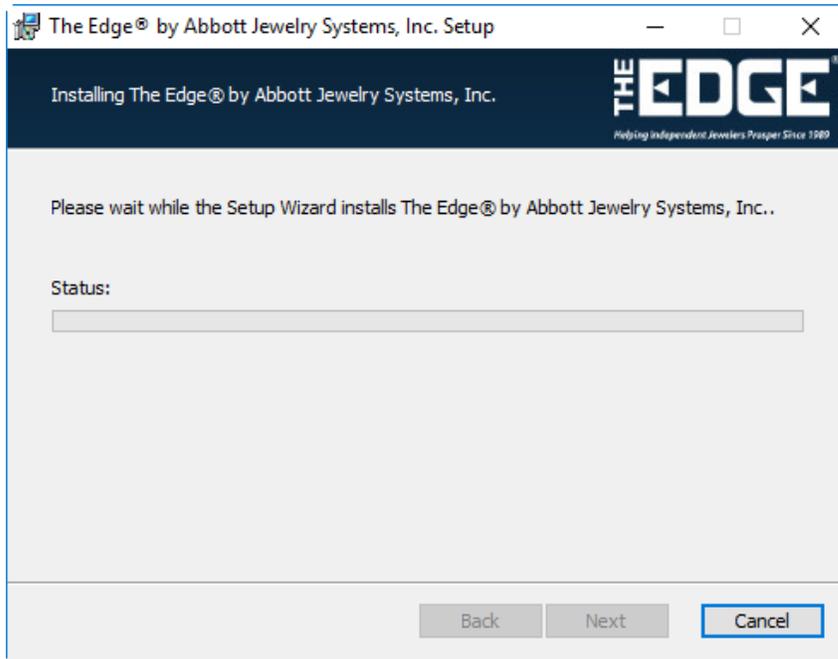
4. Unless otherwise instructed, accept the default installation location and select **Next**. You will be given one final prompt before proceeding.



This folder is **NOT** where The Edge database will reside. It is only the location of The Edge program files.



5. Click on **Install** to proceed with installation. Installation will proceed. You may be prompted by Windows to proceed.



6. After installation is complete, select **Finish** and continue with configuration.

Configuring the Workstations

1. Select **Start ► Programs ► Abbott Jewelry Systems ► Administrative ► Configure The Edge** to open the **Configuration** window.
2. Find the section labeled **Database Settings**. This is where you will specify the locations of the database file.

There are two sets of database settings: Production and Test:

- Production is for standard day-to-day operations.
- Test is useful for training and other non-production situations. When Test mode is in operation, a large watermark will appear on your screen.



Be aware that store transactions conducted in Test mode will not be recorded to your production data.

3. From the **Database Settings** area, **Production Settings** line, select the browse dots.



4. The **Database Configuration** window will appear.
5. From the **Database Type** drop-down menu, select **MS SQL Server**. The **Production Database Settings** window for SQL will appear.

6. Complete the fields as described below:
 - a. **Database Type:** Keep **MS SQL Server**.
 - b. **SQL Server:** Locate the SQL Server instance using the drop-down menu.
 - c. **User Name:** Enter **sa** (case sensitive) unless instructed otherwise.

- d. **Password:** Enter your SQL server password provided by Edge Technical Support during your SQL installation. If you have forgotten your password, contact Edge Technical Support.
 - e. **Database:** Select the database name from the **Database** drop-down menu. The default is EdgeSQL.
 - f. **Shared Folder:** This is the shared folder on your server used for database files and photo. Enter the path (e.g., \\servername\sharefolder\) or click directly on the **DatabasePath** line and browse for it. This should be the path to the database folder created and shared on the server during server configuration. If you are unsure of the shared folder, check this setting on another Edge workstation that is running SQL Server.
 - g. **Photo Path:** The **PhotoPath** refers to a folder that will hold all of your images for The Edge. It is strongly recommended you keep this in the same location as your database. By default, The Edge creates a photos folder with sample images in the default data path. Type in the path to the photo folder (e.g., \\servername\sharefolder\photos) or click directly on the **PhotoPath** line and use this button to browse for it. This should be the path to the photo folder created and shared on the server during server configuration.
 - h. **Memorized Report PDF Report Path:** Contains the location where PDFs of memorized reports will be saved. Keep the default unless instructed otherwise.
7. Use the **Test Connection** button to test access to the specified SQL Server folder, user name, and password.
 8. Select **OK** twice to return to The Edge **Configuration** screen.
 9. Find the section labeled **Station ID**.

Station Id	
StationNumber	1
StoreNumber	1

10. Change the **StationNumber** to the next available consecutive number. Remember that your license defines how many workstations can access The Edge.
11. Enter the appropriate store number.
12. Select **OK** to save your changes.

Operational Reminders

Once the workstation is functioning, you may need to configure peripheral devices such as a scanner, camera, and tag printer.

Go to **File ► Printer Setup** to set up your receipt, report, and list printers.



- **Margins must be manually set to 0.25 inches on all sides.**
- **To avoid database corruption because of network failure, we highly recommend that you disable power save features on the network interface card (NIC) and on each PC in your network.**