Mitchell 1 / ShopKey Shop Management Installation

Your guide to install the latest version of the Mitchell 1 or ShopKey Shop Management Software

Mitchell 1

16067 Babcock ST

(888)724-6742

https://mitchell1.com

Your Guide to Install Version 8.x.x of Mitchell 1 or ShopKey Shop Management Software.

DISCLAIMER OF WARRANTIES: Although the information contained within this volume has been obtained from sources generally believed to be reliable, no warranty (expressed or implied) can be made as to its accuracy or completeness, nor is any responsibility assumed by Mitchell Repair Information Company or anyone connected with it for loss or damages suffered through reliance on any information contained in this volume. SPECIFICALLY, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER WARRANTY IS MADE OR TO BE IMPLIED WITH RESPECT TO THIS VOLUME AND ITS CONTENTS. In no event will Mitchell Repair Information Company be liable for any damages direct or indirect, consequential or compensatory, including, without limitation, lost profits, for any representations, breaches, or defaults arising out of the use of this volume. Customer agrees to indemnify Mitchell Repair Information Company and hold it harmless against all claims and damages, including without limitation, reasonable attorney's fees arising out of the use of this volume, unless such claims or damages result from the infringement of any copyright or other proprietary right of any third party. This document contains confidential and trade secret information of Mitchell Repair Information Company. Any unauthorized reproduction, photocopy, or use of the information herein, in whole or in part, without the prior written approval of Mitchell Repair Information Company is prohibited.

Mitchell 1, Mitchell 1 Teamworks SE, ShopKey Professional SE, OnDemand5, Shopkey5, OnDemand5.com, ShopKey5.com, ProDemand.com, and ShopKeyPro.com trademarks or registered trademarks of Mitchell Repair Information Company, LLC and Snap-on Incorporated.

Microsoft Word, Access, and MSDOS are registered trademarks of Microsoft Corporation. Windows[®] is a trademark of Microsoft Corporation.



Published in the USA by Mitchell 1

Contents

Chapter 1: Setup/Configuration	
System Requirements	
Minimum System Requirements	3
Recommended System Requirements	3
Networking Requirements	4
Chapter 2: Installing Your Shop Management System Software	5
Host/Server and Workstation Installations	5
Host/Server Installation	6
Single Computer Setup	6
Multiple Computer Setup	6
Install the Host/Server Software	6
Install the Workstation software	8
Chapter 3: Getting Started	
Overview	
Starting your Shop Management System	
Chapter 4: Component Overview	
Shop Management	
Repair Information	
Estimating	
Text Messaging	
Scheduler	
Inventory Management	14
SocialCRM	14
Chapter 5: Getting Help	
Shop Management Detailed Help	
Shop Management User Forum	

Chapter 1: Setup/Configuration System Requirements:

Before you begin installation, please make sure that the computer(s) you will be installing your Shop Management system software on meet(s) the minimum requirements below. The minimum requirements listed apply to the current set of applications; they may not be compatible with future software releases. Please note the majority of Mitchell1 applications require administrator-level privileges. Attempts to limit user permissions may result in incorrect program function.

If you have any questions, or for the most current information, please contact Technical Support at 888-724-6742.

Minimum System Requirements

- Windows[®] 10 version 21H2, 64-bit for Host; 32-bit for Workstation. *
- Intel Core i3 6100 or AMD Ryzen 3 1200.
- 8 (GB) Random Access Memory (RAM) is required for the computer running the Host/Server software. 4 Gigabyte RAM is required for any computer running only the Workstation software.
- 40 GB of free disk space.
- Keyboard & Mouse.
- Inkjet printer or Laser Printer (Due to the large variety of printers available we cannot guarantee that every printer will be compatible with our software).
- Broadband Internet Connection. **
- Backup media (Flash drive, external HDD, etc.).

Recommended System Requirements

- Windows[®] 10 version 21 H2 or Windows 11, 64-bit version. *
- Intel Core i5 8400 or AMD Ryzen 5 3000 Series.
- 16 GB Random Access Memory (RAM).
- 80 GB available free disk space on Solid State Drive.
- Keyboard & Mouse.
- Sound Card and speakers (For training videos).
- Inkjet or Laser printer (Due to the large variety of printers available we cannot guarantee that every printer will be compatible with our software).
- A UPS (Uninterruptible Power Supply) is highly recommended.
- Broadband Internet Connection. **
- Backup media (Flash drive, external HDD, etc.).

* Windows® Server platforms (Server 2016, 2019, 2022) are not supported. Virtual environments or Windows® emulation are also unsupported.

** Broadband connections are defined as Cable Internet, DSL 1.5 Mbps or higher, or T1 and higher connections. Satellite and wireless connections are generally not advisable.

¹Active Directory/Domain environments are not supported; only peer-to-peer workgroups. Windows[®] Server 2012 Foundation and Essentials are not supported and both versions come with the Domain Controller feature of Windows[®] Server in a state where you cannot disable it.

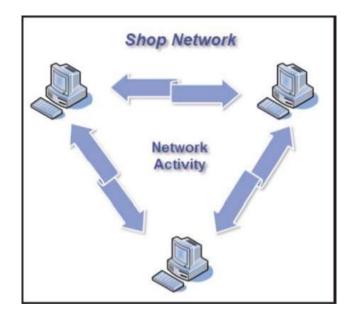
Networking Requirements

Network connectivity is required if you will be using your Shop Management system on multiple computers. For network setups with access to the internet, a commercial firewall and antivirus application is highly recommended. We also recommend the services of a professional network administrator in configuring your network environment.

- Commercial Grade 100 MB/sec or faster network card.
- TCP/IP network protocol.
- Wireless connectivity is supported using 802.11n or faster.
- 5 or more concurrent users should consider a dedicated computer to host the database. Network domains are not supported.

DISCLAIMER:

 The minimum requirements listed above apply to the current set of applications; they may not be compatible with future software releases. Please note the majority of Mitchell1 applications require administrator-level privileges. Attempts to limit user permissions may result in incorrect program function. If you have any questions, or for the most current information, please contact Technical Support at 888-724-6742.

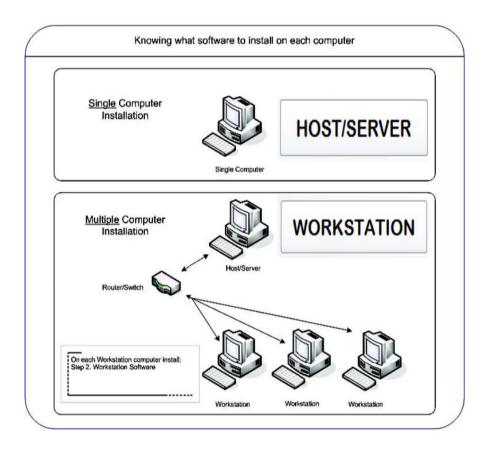


Chapter 2: Installing Your Shop Management System Software

You may follow the detailed instructions below to install your Shop Management system software on a single computer, or multiple computers, depending on your setup.

Host/Server and Workstation Installations

- Host/Server:
 - The HOST/SERVER button installs both database engine and workstation. The database stores Customer Data, Vehicle, Repair Order History, etc. The workstation software allows you to interact with the database.
- Workstation:
 - The WORKSTATION button only installs workstation software for other computers connected to your Server. The workstation software is your window into the database and what you see on your computer monitor.



Host/Server Installation

Single Computer Setup

• If you have a single computer you only need to click on the **HOST/SERVER** button, which will install the database engine and workstation components.

Multiple Computer Setup

• You will be installing the **Host/Server** (database) software on only one computer as the first step. For best performance, the computer you choose to act as your "Host/Server" should be the highest performing computer in your shop. It is critical that the Host/Server software installation is completed before moving on to the installation of the workstation software on any of your computers.

Install the Host/Server Software

 Download the installer files from <u>https://m1files.com</u> and choose Full Install. Click on the downloaded file to open it. Click on the HOST/Server button to start the installation.



2. The Shop Management Requirements Check will check for minimum requirements. This screen will close in 30 seconds, you may pause it if necessary by clicking on the Pause button. Click "Continue now" to proceed.

necking if your system meets minimum requirement Analysis Results	is needed to install Shop Management	Print Report
Computer Spec	Minimum and Recommend	Status
Windows 8, 64-bit	Recommend: Win 7 SP1, Win 8, Server2012 (No ActiveDir)	RECOMMENDED
Disk Free Space on C: (106.25 GB)	Minimum: 8.00 GB, Recommend: 80.00 GB	RECOMMENDED
Total Memory (4.00 GB)	Minimum: 4.00 GB, Recommend: 4.00 GB	RECOMMENDED
CPU (Unknown processor)	Minimum: Pentium 4 or equivalent	RECOMMENDED
Internet (Connected)	Recommend: Needs internet	RECOMMENDED

3. Check in the box next to" I agree to the license terms and condition", and click "Install".

Shop Management Host	-		×
Shop Management Host			
MITCHELL 1 [®] END USER LICENSE AGR	EEM	ENT	^
This MRIC END USER LICENSE AGREEMENT (the "Ag and between MITCHELL REPAIR INFORMATION COMP Box 509044, San Diego, California 92150-9044 ("N company or individual identified on the MRIC Order Form this Agreement ("End User").	ANY, I IRIC")	LC, P.C and th). e
I agree to the license ter Options	rms and	d conditio	6. VO.

4. When the installation completes you will be prompted to "Close" the setup, this finalizes the installation.



If coming from one of our legacy products, or if re-installing your host software please contact our technical support to migrate/transfer the information to your new install.

Install the Workstation software

1. Download the installer files from https://m1files.com and choose Full Install. Click on the downloaded file to open it. Click on the **Workstation** button to start the installation.

Shop Management Installation		- 🗆 X
In your shop, at your side		SHOPKEY
INSTALLATION GUIDE	Payment Pr	ocessing Enabled with XCharge
	tions - This shop management system consist: the follow the appropriate instructions below de	
	tions For Host /Single Use	
	T/SERVER if this computer is the your database, or this is your puter.	HOST/SERVER
The Work creates a Click <u>WOI</u> that are n	tions For Workstation Co station installs and or upgrades the desktop shortcut. RKSTATION for all other computers of the host that you use shop tent software on.	
GUIDE	READ INSTRUCTIONS ABOVE BEF	

2. Next select the host computer from the list in the Manager SE Workstation Installation box and click "Select Host".

ease select Manager SE Host to optimize Wo	tion install:	
Host Name	Version	
1J9PR3-WIN10M\SHOPSTREAM	8.5, 1.419	
	Selected Host (manual entry allowed)	7.
	Selected Host (manual entry allowed) Host Name G1J9PR3-WIN10M	

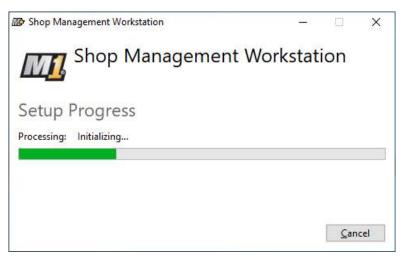
3. The Shop Management Requirements Check will check for minimum requirements. This screen will close in 30 seconds, you may pause it if necessary by clicking on the "Pause" button. Click "Continue Now" to proceed.

nalysis Results		
Computer Spec	Minimum and Recommend	Status
Windows 8, 64-bit	Recommend: Win 7 SP1, Win 8, Server 2012 (No ActiveDir)	RECOMMENDED
Disk Free Space on C: (99.84 GB)	Minimum: 8.00 GB, Recommend: 80.00 GB	RECOMMENDED
Total Memory (4.00 GB)	Minimum: 1.00 GB, Recommend: 2.00 GB	RECOMMENDED
CPU (Unknown processor)	Minimum: Pentium 4 or equivalent	RECOMMENDED
Internet (Connected)	Recommend: Needs internet	RECOMMENDED

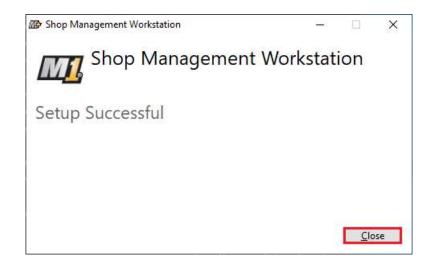
4. Check in the box next to "I agree to the license terms and condition", and click "Install".

Shop Management Workstation			×
Shop Management Wo	rkstati	ion	
MITCHELL 1 [®] END USER LICENSE AG	GREEM	ENT	^
This MRIC END USER LICENSE AGREEMENT (the ' and between MITCHELL REPAIR INFORMATION COM Box 509044, San Diego, California 92150-9044 company or individual identified on the MRIC Order For this Agreement ("End User").	MPANY, L ("MRIC")	LC, P.O and the	e
✓I agree to the license	e terms and	conditio	ns
Options	<u>I</u> nstall	Clos	se

Your Workstation will now start to install.



5. When the installation completes you will be prompted to click "Close", this finalizes the installation.



Chapter 3: Getting Started

Overview

Your software is a set of integrated programs, or components, which provide a comprehensive solution for automotive service shop management, estimating, and parts ordering. This chapter describes how to activate your Shop Management system and provides a brief introduction to each of the components. For more detailed information on a particular component, refer to the Help section for that component.

Starting your Shop Management System

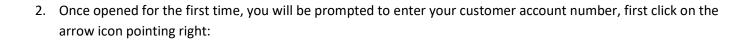
 Your Shop Management system software is started by double clicking the program icon on your desktop. This will depend on which branding you subscribed to, The silver and gold "M+" Icon for Mitchell1 and the red "S" for ShopKey

ShopKey

Professional

SE







3. And then enter your account number. This number is included either in your software package, or given to you by your Sales Representative or a Sales Agent, as a 6 or 7 digit number. After you have entered your account number, click on the arrow icon pointing right.

	tivation
En	ter your Customer Account Number
	Please enter your Customer Account Number below to properly configure your system.
	Enter your account number here
	Note: The account number can be found on the Account Information sheet included in the shipping package.

Note: If you are installing workstations, it will have you select the name of the host and will not need you to add your account number.

Compute	er - Database S	election
	ore than one copy of the ShopStream data computer below with the database you wis	D
HOSTNA	ME\SHOPSTREAM	^
	Instance Name ShopStream	Add Database

4. When you arrive at the splash screen, your product has successfully been activated with your account number.



Note: This screen may be different depending on the branding of your product.

Chapter 4: Component Overview

The Shop Management component provides the organization and structure for the suite of management tools. Additional components are available for accessing repair and estimating information. Depending on your subscription, a combination of some or all of the following components is available.

NOTE: More complete information for learning and configuring Shop Management is found in the **SETUP** and **LEARN** PDF workbooks available under the **Help, Documentation** menu.

Shop Management

These icons are used in Shop Management, where you create orders, store your customer information, view your work in progress, and manage your business. Choose the **W.I.P.** icon to open the Work In Progress screen and view your active work orders. Choose the **New** icon to start a new work order and enter customer information. Choose the **Quote** icon to do a quick quote for a work order that you can turn into an estimate when agreed to. Choose the **Counter** icon to create a counter sale for a quick transaction.



Repair Information

Clicking this icon opens ProDemand.com/ShopKeyPro.com Repair and Estimating information, just as if you had entered into ProDemand.com or ShopKeyPro.com through a separate Internet window. Clicking this icon with a vehicle selected on screen will also transfer the vehicle into ProDemand.com/ShopKeyPro.com and preselect it to provide you with information about that vehicle immediately.



NOTE: You may still login to ProDemand.com/ShopKeyPro.com on your favorite internet browser.

Estimating

"Estimator", "Maint.", "Fluids", and "TSBs" buttons on the order screens are direct links to the corresponding data from ProDemand.com or ShopKeyPro.com. That data may be transferred into any work order.

E <u>s</u> timator	Maint.	Fluids	TS <u>B</u> s
--------------------	--------	--------	---------------

Text Messaging

Clicking this icon opens the Text Message Center. This component allows you to send SMS messages to your customer's cellular device directly, with the ability to send templates with pre-filled information such as order totals and repair status, as well as links to PDFs of estimates and invoices. (*NOTE: Requires a MessageCenter subscription*)



Scheduler

Clicking the **Schedule** icon opens the Scheduler, allowing you to create appointments for your customers and visualize them in an easy drag-and-drop view. You can assign your technicians and service writers when creating an appointment, place them in different states and resources, and even create a work order directly from the appointment itself.



Inventory Management

The Shop Management system has the ability to track your inventory and parts ordered for stocking. Click on the **Inventory** icon to open up the Inventory List and Search to manage your items.

Click on the **P.O.s** icon to open the Purchase Orders window to review or create purchase orders. These would include manual purchase orders for vendors not electronically connected or the Re-Stock from Inventory function.

(NOTE: Electronic ordering from parts catalogs generate P.O.s automatically; accessed most easily at Repair Order level)



SocialCRM

Social CRM is a Customer Retention and Marketing solution that allows you the use of tools to develop and enhance your market outreach to potential and existing customers. Features include mailers, text message marketing, online advertising, LocalSearch websites and online review alerts.

(NOTE: Requires a SocialCRM subscription)



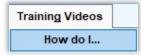
Chapter 5: Getting Help

Shop Management Detailed Help

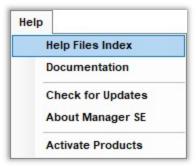
Clicking on the **How to** icon opens Shop Management Online Help within your internet browser, providing you with instructions and information on the screen you have currently open in Shop Management. This button allows you to get quick answers on how to use the software. Pressing the **F1** key on your keyboard also provides the same function. In addition to text & graphics explaining that screen or function, there is usually a direct link to a video about that specific area of the program. (*NOTE: These require audio capability to hear the narration or the text may be read on the screen*)



Clicking on Training Videos – How Do I opens an alphabetical list of all 100+ video clips so users can find a specific topic.



For a more comprehensive list of topics, clicking **Help** at the top and selecting **Help Files Index** opens up Shop Management Online Help main page. Clicking on **Documentation** opens Document Central, providing supplemental materials on how to use Shop Management's advanced features.



Shop Management User Forum

You will find a **Forum** icon in the toolbar at the top of the Shop Management screen. The Forum is provided for the use of Mitchell 1 and ShopKey users. Mitchell 1 works hard to ensure that our ProDemand, ManagerSE, ShopKey Pro, and ShopKey Management Systems are the best available. A big part of this is paying close attention to feedback from users. The forum is provided so users may exchange ideas, help one another, and share feedback with our developers and product managers. The forum can be accessed anywhere with internet connection: https://managerforum.net/

For frequently asked questions, we also maintain an online Knowledge Base site at https://kb.mitchell1.com/

