

Portable Memory lock™

Div. of US Diversified Tech, llc USA

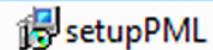
Installation & Users Guide

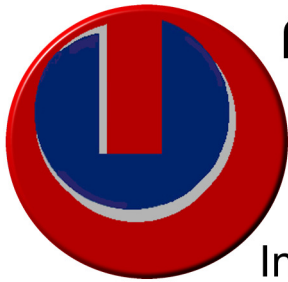
Thank you for downloading our memory port endpoint security management solution. The Portable Memory Lock™ you have just downloaded is our Trial and **Finial** version. This means you're ready to protect your data. The Trial will expire in 15 Days and if you have purchased the user license an Activation Key will be sent to your e-mail address provided at the time of purchase within 6 hours. A purchased license does not expire and may be transferred to another computer as long as you have uninstalled the program from your old computer. To reinstall contact us via e-mail with the purchasing party's name and order number and a new Activation Key will be sent.

We hope you find the installation and operation of the Portable Memory Lock™ very straightforward and basic. If you require assistance during your trial period or after purchasing send a detailed email to support@USDiversifiedTech.com.

Getting Started: Installation

1. Download zip file from our website or other source. Free Trial
2. Unzip/Extract files save to "C" drive. If your plan is to install on a computer without internet access download the folder to a portable memory device and install on desired computer.
3. Read and Follow this Installation and Users Guide.
4. Run the SetupPML.exe (**Security Alert:** You must be signed in as the Administrator with Administrative rights to properly install and protect your data.)
5. Create a New Password - The set new password window will automatically open after installation. To access the control panel for the first time you need to set your password first. Make sure to keep a copy of your password in a safe location.





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Getting Started: Operation

To restrict or allow portable memory devices use, follow these three easy steps below:

Step 1: Click on the Portable Memory Lock™ icon bottom right on your monitor.



Step 2: Enter your newly created password.

Step 3: Click once on the padlock image of the required sector you wish to lock or unlock.

- a) A silver open padlock indicates the sector is unprotected.
- b) A golden closed padlock indicates the sector is protected.



Congratulations you have successfully Installed Portable Memory Lock™

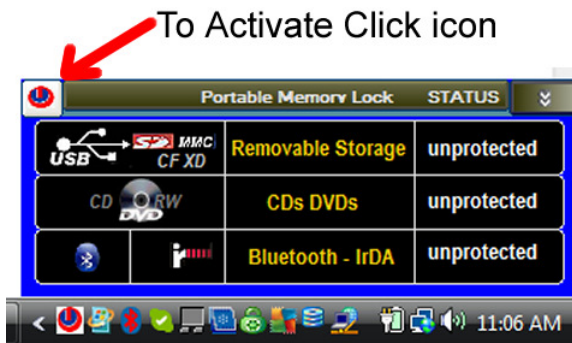
Trial Mode: Your Trial version will deactivate in 15 Day

Activation: If you have placed an order your Activation Key will be emailed to you at the email address you provided during the purchasing process usually within 6 hours. (See Activation Instructions)

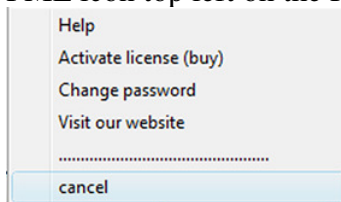
I. Purchase or Activation Instructions

If you have not yet purchased a license or have and Activation Key we sent to you today Click on the

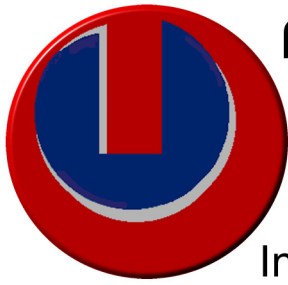
To Activate Click icon



PML icon top left on the PML Control Panel.



Select "Activate License (buy)"



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I. Purchase or Activation Instructions (continued)

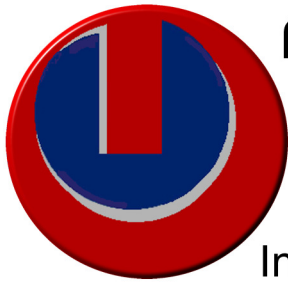
1. In the window that appears either follow the order button which will take you to our shopping cart to complete your order or enter the Activation Key we have provided.

The screenshot shows a window titled "Portable Memory Protector (Activate license window)". The window has a red background. It contains two main steps for activation:

Step 1: A button labeled "Order Now" is shown. Below it, text reads: "You will receive your permanent license activation code. (within 6 hours of order) The activation code is sent to the e-mail provided during order."

Step 2: A text input field is shown next to a button labeled "OK". Below the input field, text reads: "Please enter you activation code, and press OK to activate."

At the bottom of the window, text reads: "If you need further assistance. Please contact info@usdiversifiedtech.com"



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Advanced: Operation of added features:

I. **Auto mode:** Set your USB storage device as a USB token (USB key). When the assigned USB token device is inserted all devices can be used normally and when the USB token is removed all sectors device use is restricted automatically. *(You can set an additional USB key for company officer or another user)*



II. **File Transfer Log:** “Reports” Monitors the name of extracted files by USB or Smartcards.

III. **Portable Protector:** “Protect” Allows the protection of your information while being transported or stored on a USB drives or Smartcards.

I. Auto Mode

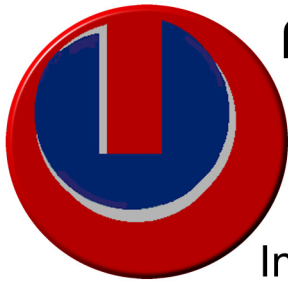
Setup: To be able to operate in auto mode you first need to set a USB storage device as USB key (USB token).

1. From within the control panel window press “Auto-Off”.
2. Insert the USB storage device you will set as USB token. (The token can be revoked or changed later)
3. Click over “Create USB key (original)”



4. Once the USB token is set you may click on “Auto-Off” to operate in auto mode or click in “Auto-ON” to operate in manual mode.
 - a. Inserting the USB token to unprotect all sectors automatically, allowing normal devices use.
 - b. Disconnecting the USB token will protect all sectors automatically.





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II. File Transfer Log

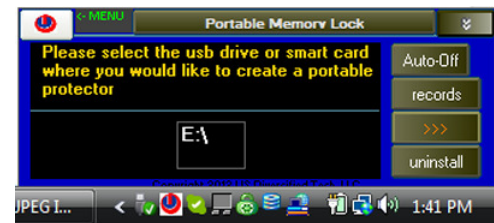
1. Records the name of extracted files to a USB or Smartcard devices that can be saved as a text file.
2. Extraction records include:
 - a. Date and time of the device insertion.
 - b. Device identifier.
 - c. PC and logged user name.
 - d. Lists the names of extracted files.

III. File Protection

Protects your information while being transported or stored inside a USB drive or smartcard.

1. To prepare your USB Flash drive:

1. Insert the USB device you wish to protect.
2. From within the PML control panel click “Portable”
3. A window showing the drive letter used by the device will be seen.
 - a. Click in the letter and a portable protector will be created on the drive.

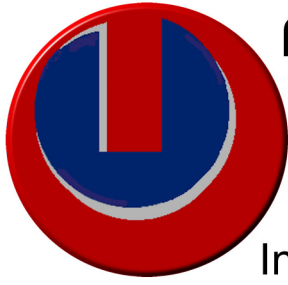


2. To protect or unprotect files within the USB_drive or Smartcard:

A. Execute the file “USB_Lock_Portable_Protector” now located inside the USB device you have selected to store files.

1. Enter your password (This is the same as your Portable Memory Lock™ password.)
2. Now Drag & Drop files or folders to protect inside the USB image on your screen.
3. To unprotect drag protected files/folders back to the USB image.





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3. Portable protector notes:

- a. Changing the Portable Memory Lock™ password will not change the password of USB device that are already set up with the file protection.
- b. Auto converts Portable Memory Lock™ password to a 32 character long (128 bit) hash used for encryption key to cipher all data content.
- c. **Important: Entering a wrong protector password 4 consecutive times triggers protected files deletion.**