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Q: I have just got my Laser Personal Media Player, how do I connect it to my computer?

A: All Laser Personal Media Players will connect to computers running Window 2000 and later without the need for drivers to be installed on the computer. These Operating systems have native drivers that should load as soon as the device is plugged in to an active USB port. The player will be displayed in the "My Computer" Window as a removable device. The player can now be access as you would any other drive on your computer.

Q: How do I copy files to my player?

A: Once the player is connected to the computer you can copy files to the player from your computer as you would any other drive or folder on your computer. Files and folders can be copied, moved, or deleted on the player the same way they are on the computer hard drive.

Q: Can I put all my music files in separate folders?

A: Placing files in separate folders is a good idea because it helps the player search and display the files on the screen. Placing all the files in the root directory or in just one folder can cause the player to slow down when trying to display all the files.

Q: What music files will the VOM player play?

A: The Laser range of VOM players and personal media players will only play file in the MP3 or WMA format and only files that are not copy protected. Files downloaded from "Pay per Track" sites are usually copy protected and will result in an error message being displayed when you try to play back the track. Please check with "terms and conditions" on the download site before attempting to transfer your downloaded files to the VOM player. We are not able to provide information on removing any copy protection in any way

Q: The screen on VOM player goes black after a while. Is there a problem with it?

A: This is a power saving feature of the VOM player. The biggest drain on VOM Player batteries is the LCD screen. In most cases the screen is set to go off after a preset time to help with battery endurance. The display can be returned by simply pressing on of the control buttons. Please refer to the manual to change this setting.

Q: The VOM player turns itself off when I am trying to navigate my way through the menu. Is faulty?

A: As with the question above, this is a power saving feature. It is usually set to turn off after a preset time from the last button press if none of the features are being used, such as Music playback. This is to help the player retain the battery life and not go flat if it is forgotten to be turned off.

Q: Can I copy my records and CD's to use on my VOM player?

A: In Australia, as long as you own the record or CD and it is intended to be used on devices that you own only, then yes you can. More detailed information about this can be found the following

website <http://www.copyright.org.au/information/specialinterest/music.htm>. Look for the link **Music: copying MP3s, CDs, & audio Cassettes**. You can download the information in PDF format. This document also covers copying Vinyl Albums and singles. Please respect the Copyright laws in your area.

Q: So how do I copy music so it can be played on my VOM player?

A: Most computers now come with software that can be used to convert CDs to MP3 format. On Windows based computers the program is called Microsoft "Windows Media Player." This program can be used to listen to CDs, MP3's, watch Video files, and of course convert your Audio CDs to the MP3/WMA format used by your Laser personal media player. For detailed information on how to convert your CD's start the program and press the "F1" key on your keyboard. Select the "Index" tab and the type in "Ripping" in the search field. You will be shown detailed instructions on converting you CD to MP3. Please ensure that the "ADD COPY PROTECTION" option is the setting is turned off to ensure the files can be played on your player. Please refer to the previous question about Copyright issues.

Q: I have downloaded tracks from iTunes and when copied to the VOM player they do not show up. Why?

A: Unfortunately iTunes tracks present a couple of problems with the Laser personal Media players; Firstly, the format of tracks from iTunes are in the ACC format. This means that file will be "TRACKNAME.ACC" this format is not compatible with Laser personal media players as it will not be detected by the player when it has been copied to it. While they can be converted to the MP3 format using the iTunes software, there is still the problem of the copy protection. Just about all tracks downloaded from iTunes are copy protected and can only be used on the computer that the file was downloaded to or devices that is DRM (Digital Rights Management) capable. We cannot offer any information on removing any copy protection.

Q: I am getting sound from one side of my earphones only. What should I do?

A: Please check that the earphones plug is fitted firmly in to the socket. Some it can works its way out slightly and simply needs to be seated correctly. If after trying that the results are the same, please test the player with another set of earphones. This will determine if the player is faulty or the earphones are the problem. The Laser VOM player uses standard 3.5MM Stereo earphone jacks. Replacement sets can be purchased at a variety of places.

Q: The sound quality from the music is poor. What is the problem?

A: There are a couple of reasons for poor quality playback. The most common reason for this is poor encoding of the music file. Check the playback quality of the file on your computer, bear in mind that the difference between hearing the playback through speakers and through earphones. It is also possible that the earphones are beginning to degrade from use. This is normal for earphones and they will not last forever. Please replace them.

Q: My VOM has an FM radio. Why will not pick up stations?

A: VOM players and personal media players fitted with FM radios use the earphone lead as the antenna. The earphones need to be fitted to the player before you can tune the radio to the station. Please ensure that you are in a good reception area before you attempt to tune the radio. If the signal is weak it may not be strong enough to be "Auto tuned" but strong enough for listening too. Tune the radio in a good reception area and store the stations. These can then be selected in other locations. The internal speaker cannot be used when using the FM radio as the earphones **must** be fitted for this feature to be used.

Q: In the manual it says that I can update the firmware of the VOM player how do I go about this?

A: Firmware is written specifically for each model VOM player. Firmware updates released by the factory will be posted on the website when and if they become available. Firmware is released to

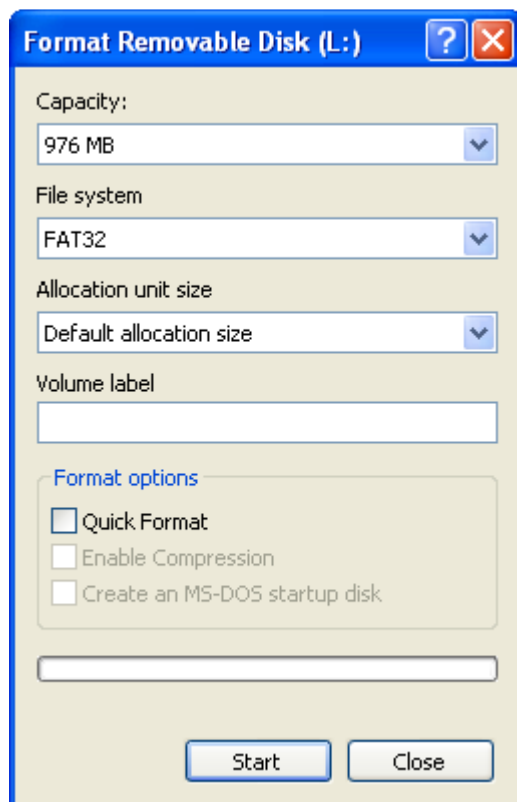
overcome reported issues and usually do not add any new feature to the player. While the firmware version shown on the player may be very similar to versions on other brands and types of players, the firmware on each model player has distinct aspects that need to be accounted for in the firmware. Downloading and installing firmware on a Laser VOM or Personal Media Player that has not been posted on our website specifically for a particular model may render the player inoperable and will void the warranty on the Player.

Q: I try to copy file to the player from my computer but I get an error message stating the “Disk is Write Protected.” What is going on?

A: Some model VOM players have a “lock” switch on them. This switch is designed to “lock out” the buttons to ensure that the buttons are not pressed accidentally if the player is in your pocket or bag when in use. This switch also acts as Write Protect switch to ensure that any data on the VOM player is not accidentally erased. Please check the position for the switch and move to the “Unlocked” position and reconnect to the computer.

Q: When I try to access the Music feature of the player I get the message “Disk Error” What can I do?

A: Due to the nature of the memory used in VOM players in general, it is possible from time to time that the FAT (File Allocation Table) can become corrupted. This sometime happens if the player has been removed from the USB port while data was still being transferred to or from the player. Another cause is a static discharge to the chipset. In most cases the problem is simply resolved by reformatting the player. If using Windows 2000, XP, or Vista, please connect the player to the computer as per normal. Open the “My Computer” window and then “Right click” on the drive icon that represents the player connected to your computer. Select “**Format**” from the options menu as shown below. Be sure that the drive that represents the internal storage is selected and not the drive that represents the SD card reader.



Options:

Capacity: This displays the capacity of the player in Megabytes. It should be left as displayed on your computer.

File System: Allows you to choose the files the player is formatted in. FAT or FAT32 is the recommended files system for most personal players.

Default allocation size: This option should be left as “Default allocation size”

Volume label: Enter a volume name of up to 11 characters that will be displayed in the “My Computer” window when connected. If left blank it will be displayed as “Removable Disk”

Format Options: Only the “Quick Format” option should be available for personal media players of this type. This option only removes and rewrites the File Allocation table when formatting. The data is still on the drive and can be recovered with the use of special software. It is recommend to leave this option uncheck when formatting removable devices such as personal media players.

When all the options are correct, click on the “Start” button to complete the format process. Be aware that formatting the player will remove all data stored on it. Please ensure that, if possible all data is backed up before formatting your player.

Q: The player will only play the first 10 or 12 seconds on the song and then starts the beginning of the next track. What is wrong with my player?

A: Your player is set to “Intro Mode” This mode will only play the first few seconds of the song before going on to the next track. Please change the playback settings as shown in the manual to “Normal”. This should fix the problem.

Q: How do I recharge my VOM player?

A: The battery can be charged by simply connecting the VOM player to the computer via the USB port on your computer and turning the player on. The player will charge as long as there is power to the USB port. The computer must remain on during the charging process. The process will take about 4 to 5 hours to charge the player.

Q: What picture can be displayed on the VOM player?

A: The Laser VOM players can display pictures in the BMP and JPG format. It is a good idea to resize the images that you are transferring to the MPV. The larger the image file that the player is to display, the longer it will take to process. Reducing the size of the image file will also help with the storage space required for the files.

Q: How can get video files on to my VOM?

A: The Laser VOM player requires all video files to be converted to the AVI format before being transferred to the player. The required software is installed on your computer when the player utilities are installed from the included CD. Open the AVIConverter Tool from the program group “AVIConverter.”

- Click on the “ADD” button to locate the source file and make the required setting changes and select the destination folder for the converted file.
- Repeat as required to “stack” the files for conversion.
- When all the files you require to be converted have been added, click the “Convert Now” button to begin the conversion.
- The process status will be displayed for each file.
- When all files have been converted they can be copied to the VOM.

The following tips may be helpful.

- It is easier to convert the video files on your computer and then transfer them to the VOM player.
- All files, even files downloaded as AVI files **must** converted for viewing on the VOM.
- Check the converted file for playback on your computer before transferring to the VOM player.
- Ensure that all the required Codec’s are installed on your computer before converting the video file.
- The AVIConverter cannot convert any video file that is copy protected. This includes DVD files.
- Check the settings to ensure that the correct aspect ratio is used for the conversion. This may require trial and error as different video sources may have different results.
- Check there is enough space on the VOM player for the converted file or files before transferring to the player.
- The AVI Converter program is common among personal Media Players. Use only the version that is supplied with your VOM as it has been tailored to the VOM and other versions may not generate compatible files.

Q: The time is reset whenever I turn the VOM off. Is there fault with the VOM?

A: The Laser VOM player can be turned off in 2 ways.

1. In day to day use the best way to turn the player off is to press and hold the “Play” button for about 3 seconds. This acts as a “Saved State” mode for the player. If you are in the music playback mode and you wish to turn the player off for short period, press and hold the “Play” button and the VOM will turn its self off. To turn the player on again, press and hold the “Play”

button and the VOM will turn its self on returning you to the last point that the VOM was in. Turning the VOM off in this way will retain the time settings.

2. If the player is not to be used for a long period, it is recommended that the player be turned off using the ON/OFF switch. Turning the player off in this manner will lose the time setting and it will need to be re-entered if required. When you turn the player back on again you will always start at the main menu.

Q: The files voice recordings that I have made with my VOM will not play on my computer even though they are in the WAV format. Why Not?

A: Some customers have reported that the Voice files reported that the VOM is not compatible with the WAV format as they should be. This is problem with the Codec on the VOM that records the file. While the file is playable on the VOM, in some case it may not be playable in other devices or on your computer. We are trying to obtain a firmware release that will resolve the issue and it will be posted on the download page as soon as it is available. I the mean time the file can be converted using a Freeware program called VLC Media Player that can be downloaded here <http://www.videolan.org/vlc/>. It is a very use full program that as well as playing a large number of media files can convert them as well. This program is highly recommended.

Q: What Size SD/MMC card can I use in the VOM?

A: The Laser VOM will read SD/MMC cards up to 4GB as long as they are made to the SD standard and **not** the SDHC standard. The VOM cannot read the SDHC cards correctly and they may cause the VOM to hang and can cause problems when connected to the computer via the USB cable. Cards should be formatted in the FAT or FAT32 file system and should match the format of the VOM itself.