



ML8X8B INSTRUCTION MANUAL

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Warnings and Precautions

TO PREVENT FIRE OR SHOCK HAZARDS, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.



This symbol, located on back or bottom of the unit, is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This symbol, located on back or bottom of the unit, is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

To reduce the risk of electric shock, do not remove cover (or back). There are no user-serviceable parts inside. Please refer any servicing to qualified service personnel.

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

WARNING: Lithium ion batteries, like all rechargeable batteries are recyclable and should be recycled or disposed of in normal household waste. Contact your local government for disposal or recycling practices in your area. They should never be incinerated since they might explode.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Important Safety Instructions

1. Read Instructions - All the safety and operating instruction should be read before the product is operated.

2. Retain Instructions - The safety and operating instruction should be retained for future reference.

3. Heed Warnings - All warning on the product and in the operating instructions should be adhered to.

4. Follow instructions - All operating and use instructions should be followed.

5. Cleaning - Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

6. Attachments - Do not use attachments not recommended by the product manufacturer as they may cause hazards.

7. Water and Moisture - Do not use this product near water - for example, near a bath tub, wash bowl, kitchen sink, or laundry tub; in a wet basement, or near a swimming pool, and the like.

8. Accessories - Do not place this product on an unstable cart, stand tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

9. A product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.



10. Ventilation - Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instruction have been adhered to.

11. Power Sources - This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instruction.

12. Grounding or Polarization - This product may be equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.

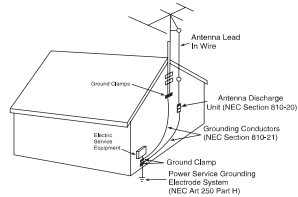
Alternate Warnings - This product is equipped with a three-wire grounding-type plug, a plug having a third (grounding) pin. This plug will only fit into a grounding-type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the grounding-type plug.

13. Power-Cord Protection - Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and point where they exit from the product.

14. Protective Attachment Plug - The product is equipped with an attachment plug having overload protection. This is a safety feature. See Instruction Manual for replacement or resetting of protective device. If replacement of the plug is required, be sure the service technician has used a replacement plug specified by the manufacturer that has the same overload protection as the original plug.

15. Outdoor Antenna Grounding - If an outside antenna is connected to the receiver, be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.

See figure:



16. Lightning - For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

17. Power Lines - An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

18. Overloading - Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.

19. Object and Liquid Entry - Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.

20. Servicing - Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

21. Damage Requiring Service - Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- When the power-supply cord or plug is damaged,
- If liquid has been spilled, or objects have fallen into the product,
- If the product has been exposed to rain or water,
- If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
- If the product has been dropped or damaged in any way, and
- If when the product exhibits a distinct change in performance - this indicates a need for service.

22. Replacement Parts - When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.

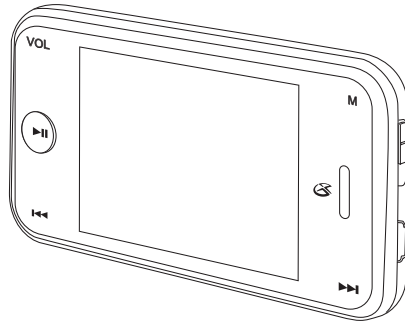
23. Safety Check - Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

24. Wall or Ceiling Mounting - The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

25. Heat - The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

In the Box

- ML8X8B
- USB Cord
- One Set of Noise Reduction Earbuds
- Software CD
- Documentation



Features

- Digital Video Player with 2GB* Installed Flash Memory
- Virtual Hard Drive - USB Mass Storage
- The amount of memory your OS reports may vary from the stated memory of this device
- mp3 / WMA™ / WMA™ DRM Playback
- Digital Voice Recorder with WAV format
- AVI Video Support
- MPEG4 Compatible Video Support
- JPEG Image Playback
- Support Play List, Song Searching by Artist, Album & Genre
- Enhanced Sound with SRS WOW HD™
- Digital Volume control
- Sequence/Repeat One/Repeat All/Random Play/Intro
- File Sorting Menu
- Auto Power OFF
- 6-Preset EQ
- Voice Recording
- Digital Tune FM Stereo Radio
- Built-In Speaker
- Mini-SD Card Expansion Slot, Max 4GB
- 2.4" Color TFT Display
- USB Connection, USB Cable, included
- Supports USB 2.0 High Speed
- Stereo Headphone Jack
- Installed Condensor Mic for Voice Recording
- Built-In Rechargeable Lithium-Polymer Battery
- USB Cable
- 1-set of Noise Reduction Earbuds
- Software CD
- System Requirements
- Windows™ XP
- On-Line WMA™ music downloads with DRM require Windows™ & Windows Media Player™ 10

Powering the Unit

The unit has a built in lithium-polymer battery.

1. To charge the unit, it must be plugged into a powered on computer, via the included USB cord.
2. After plugging the unit into the computer, the unit's display will offer the following choices:

USB Disk - Select USB Disk to access the unit as an external disk on the connected computer.

MTP Device - Select MTP Device to sync the unit with music from Windows Media Player.

USB Charge - Select USB Charge to charge the unit while it is connected to the computer.

Please note, the computer must be turned on in order charge the connected unit.

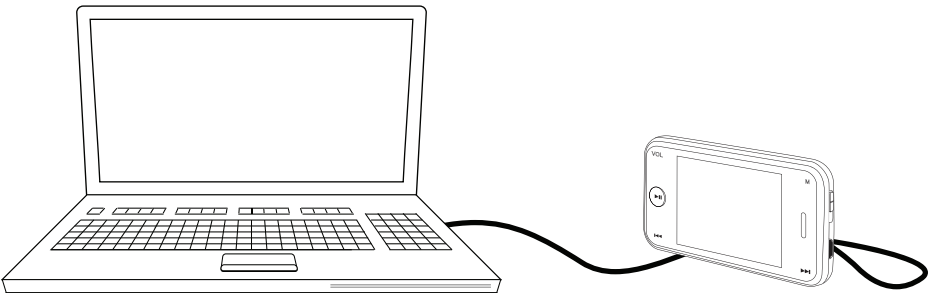
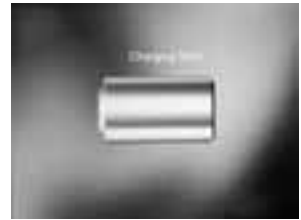
3. Press the **Skip/Search Buttons** to highlight *USB Disk*, *MTP Device*, or *USB Charge*, and press the **M Button** to make a selection.
4. To turn the unit on, switch the **Power Button** to the on position, and press and hold the **Play/Pause Button**.



USB Disk & MTP Device



USB Charge



Loading Music, Movies, or Photos onto the Unit

If you are using g Windows Vista with Windows Media Player 11 , you will need to follow these instructions.

Note: You will be able to download purchased/subscribed songs to the unit.

1. Start Windows Media Player 11 and then connect your unit to your computer. If you have not set up synchronization between your computer and this device, the Device Setup Wizard starts.
 2. In Device Setup - Configure Sync, write a name for your mp3 player.
 3. Click Finish. The window closes and the Sync feature is displayed.
 4. From the left pane of this Sync feature, you can select from Pictures, Music, and Video.
 5. After selecting a category, select the songs, pictures, or video from the center pane.
 6. Drag these songs, pictures, or video into the Sync List, which is the right pane of the Sync feature.
 7. Click the Start Sync button on the Sync List pane.
 8. Repeat steps 4-7 for any other items that you want to copy to your unit.
-

If you are using g Windows XP with Windows Media Player 10 , you will need to follow these instructions.

Note: You will be able to download purchased/subscribed songs to the unit.

1. Start Windows Media Player 10 and then connect your unit to your computer. If you have not set up synchronization between your computer and this device, the Device Setup Wizard starts.
 2. In the Device Setup Wizard, select Manual.
 3. Click Finish. The wizard closes and the Sync feature in the Player is displayed.
 4. Select the Library option. On the left pane select Sync List.
 5. From the left pane you can select All Music or My Playlists and you will see the songs located within these folders in the center pane.
 6. Select the songs from the center pane, and drag them to the Sync List.
 7. Click the Start Sync button on the Sync List pane.
 8. Repeat steps 4-7 for any other items that you want to copy to your unit.
-

Loading Music, Movies, or Photos onto the Unit

If you are using Windows 2000 , Windows 98SE , and Windows ME with Windows Media Player 9, you will need to follow these instructions.

Note: You will not be able to transfer purchased/subscribed songs to this unit using Windows Media Player 9. You need Windows XP with Windows Media Player 10 to do so. However, you will be able to download regular MP3/WMA songs.

1. Start Windows Media Player 9 and then connect your unit to your computer.
 2. Click Copy to CD or Device.
 3. In the Items to Copy pane, in the drop-down list, select the playlist, category, or other collection that you want to copy.
 4. Check the box next to any file you want to transfer to your mp3 player.
 5. In the Items on Device pane, in the drop-down list, click the device to where you want your music files transferred.
 6. Click the Copy button.
 7. Repeat steps 2-5 for any other items that you want to copy to your unit.
-

Loading Text Documents

1. Connect the unit to a powered on computer using the included USB cable.
 2. After the unit recognizes the connection, select *USB Disk*.
 3. Files can be added to the unit manually by going to “My Computer” on the computer, and opening up the icon labelled “Removable Drive”.
 4. Drag the desired text documents (.txt) into the “TXT” folder.
Please note, the unit will only read .txt files from this folder.
 5. Disconnect the unit from the computer.
 6. From the main menu of the unit, select *My Ebooks* by pressing the **M Button**.
 7. Select the desired file and press the **M Button** to access and read the text document.
-

Playing Music

1. From the main menu of the unit, select *My Music* by pressing the **M Button**.
 2. Browse music on the player by selecting all music, artist, album, genre, or my music list, then press the **M Button** to make a selection.
 3. Use the **Skip/Search Buttons** to browse the music on the unit, and press the **M Button** to select and play a song.
 4. During play, press the **Play/Pause Button** to play or pause the selected audio track.
-



Playing Videos

1. From the main menu of the unit, select *My Video* by pressing the **M Button**.
 2. Browse video on the player, then press the **M Button** to select and play a video.
 3. During play, press the **Play/Pause Button** to play or pause the recording.
-



Recording Audio

1. From the main menu of the unit, select *Recorder* by pressing the **M Button**.
 2. Select a media file for recording, and press the **M Button**.
 3. During recording, press the **Play/Pause Button** to play or pause the recording.
 4. To listen to the recording, select *My Music* from the main menu by pressing the **M Button**.
 5. Then select *Record List*.
 6. Choose the desired recording and press the **M Button**.
-



Rec Type

- Files can be recorded as a WMP or MP3 file of different sizes. The larger the bps, the higher quality recording and larger file size.
-



Viewing Photos

1. From the main menu of the unit, select *My Picture* by pressing the **M Button**.
 2. Browse the pictures on the player, then press the **M Button** to select and view the selected image.
-



Listening to the FM Radio

1. From the main menu of the unit, select *FM* by pressing the **M Button**.
 2. Select *Listen In* to begin listening to the FM radio.
 3. Press the **Skip/Search Buttons** to tune the FM radio.
 4. Press the **M Button** while listening to the radio and select save station, to add the current FM station to the *Station List*.
-



To browse stations that are saved in the *Station List*, select *Station List* and press the **M Button**.

The Main Menu



My Music



Settings



My Picture



Data Exchange



My Video



Tools



Recorder

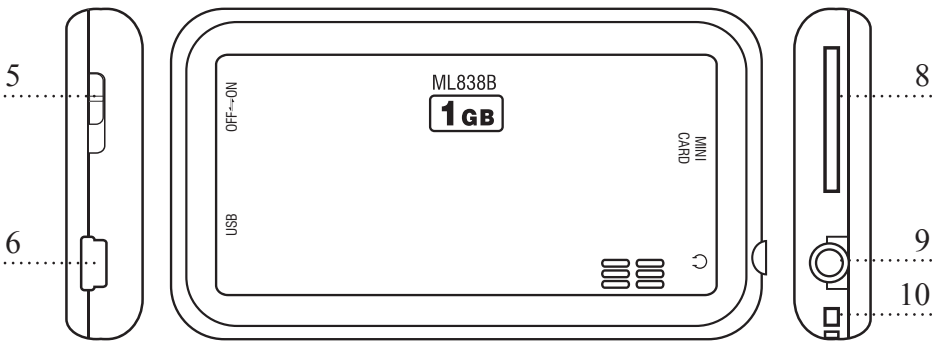
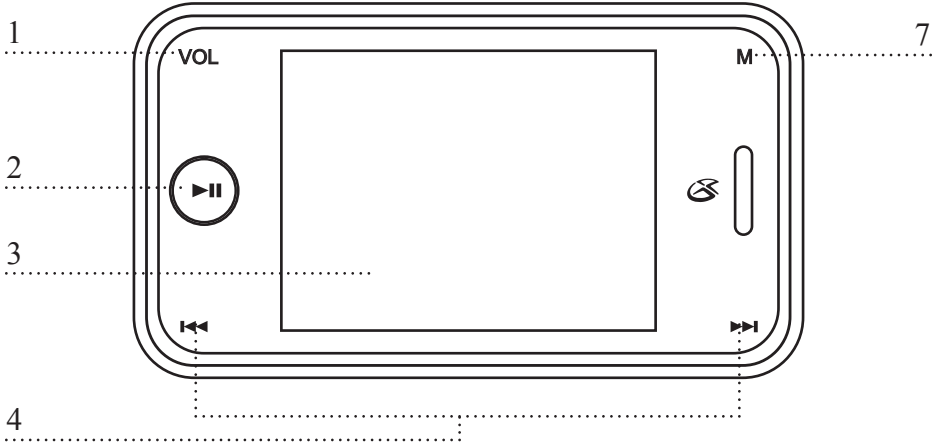


FM Radio



My Ebook

Location of Controls



Control Definitions

1 Volume Button

Press the Volume Button to access the volume adjustment setting. Press the Skip/Search Buttons to adjust the volume when in the volume adjustment setting.

- Press and hold the Volume Button to lock and unlock the unit's from accidentally being pressed.

2 Play/Pause Button

Press the Play/Pause Button to play or pause a music or movie file during play. With the On/Off Button turned on, press and hold the Play/Pause Button to activate the LCD screen.

- Press the Play/Pause Button to view the previous menu in the unit's menus.

3 LCD Display

The LCD Display shows movies, music, and photos, as well as the unit's menus.

4 Skip/Search Buttons

Press the Skip/Search Buttons to skip from one music track to the next. Press and hold the Skip/Search Buttons to search through a music track or movie.

- Press the Skip/Search Buttons to move up and down through the unit's menus.

5 Off/On Button

Adjust the Off/On Button to put the unit it on or off mode.

Off Mode - In Off Mode, the unit is turned completely off, and the only way to turn it on is by switching the Off/On Button to the on position.

On Mode - In On Mode, the unit is turned on, but the user must press and hold the Play/Pause button in order for the screen to activate.

6 USB Port

Use the USB Port to connect the unit to a computer.

To charge the unit, it must be plugged into a powered on computer, via the included USB cord.

Music, movies, and photos can be loaded onto the unit from a connected computer.

7 M Button

Press the M Button to make selections in the unit's menus. Press and hold the M Button for three seconds to return to the main menu.

8 Mini-SD Card Slot

Use the Mini-SD Card Slot to insert a mini-SD card.

Music, movies, and photos can be played and viewed on the unit from a loaded mini-SD card.

9 Headphone Jack

Use the Headphone Jack to connect a set of earbuds or headphones to the unit.

10 Lanyard Connection

Use the Lanyard Connection to connect a lanyard, not included, to the unit.

Frequently Asked Questions

What measures should be taken if the mp3 player is not being recognized by the computer?

1. Try running Windows Update to see if there are any Service Packs they have available. This can be done by clicking on the start menu. Open the Control Panel. Then, open Windows Update. Also, try simply entering in the URL:
www.windowsupdate.com
2. Scan for hardware changes. To do so, open Device Manager. This can be found by right-clicking on My Computer. Choose Properties from the menu that appears. In this System Properties menu, click on the Hardware tab. From this Hardware tab, click on Device Manager. Within Device Manager, there should be a listing for Portable Devices. If there isn't a listing for Portable Devices or the listing it shows is highlighted with a question mark, right-click on Universal Serial Bus Controllers and select Scan for hardware changes.
3. If no devices connected to a USB port can be recognized, try connecting the mp3 player to a different USB port. If all the USB ports are unable to recognize the device, try shutting down your computer and removing the power cord from your tower. If you have a laptop, disengage the laptop's battery. Let the computer sit for thirty minutes to an hour before reconnecting the power. The voltage level that your USB ports receive can sometimes be less than the threshold voltage required to activate and communicate with your mp3 player. This process should return the power levels back to their original default setting.

What if I have mp3's or wma's stored in my computer, but they do not appear in the WMP library?

If you are using Windows Media Player 9 or 10, use the following instructions.

1. In the File menu, find Add to Library.
2. Within Add to Library, select Add Folder.
3. Select the folder containing the music files you would like to add to WMP's library.
4. Press OK and the music files located in that particular folder will be added to WMP's library and sync list.

If you are using Windows Media Player 11, use the following instructions.

1. Move your cursor to the Library tab at the top of the page.
2. Left-click on the Library tab until a menu appears.
3. From this menu, select Add to Library.
4. A prompt will appear on your screen. Make sure that on the Select the folders to monitor screen "My folders and those of others that I can access" is selected.
5. Under the Select the folders to monitor screen, select Advanced Options.
6. Within Advanced Options, select Add.
7. Select the folder where your music kept and select OK. The music files located in that particular folder will be added to WMP's library.

Software

Install the included Software Applications by inserting the CD and double clicking on the *Setup.exe* icon.

Applications

Media Manager

Use the Media Manager to play and view music, voice, and picture files. The Media Manager can also be used to upload files onto the unit from a connected computer.

AVI Converter

Use the AVI Converter to convert video files to an AVI format that can be viewed on the unit.

MP3 Player Firmware Upgrade Tool

Use the MP3 Player Firmware Upgrade Tool to install downloaded firmware onto a unit.

LRC Editor 4.0

Use LRC Editor 4.0 to edit and save LRC type files.



Service Information

Address 2116 Carr Street, St. Louis MO, 63106

Phone 1-314-621-2881

Fax 1-314-588-1805

Email prodinfo@gpx.com

Website www.gpx.com

To download this Instruction Manual in English, Spanish, or French visit the Support section at www.gpx.com.

Para descargar este manual de instrucción en inglés, español, o francés visite la sección de la ayuda en www.gpx.com.

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