

USER GUIDE



GMP31G3S

MP3 PLAYER WITH SPEAKERS

Please read this instructions before use and keep for further reference.

PRECAUTIONS

	CAUTION	
	WARNING: SHOCK HAZARD, DO NOT OPEN.	
	AVIS: RISQUE DE CHOC ELECTRIQUE. NE PAS OUVRIR	
CAUTION: ELECTRIC BACK) OF QUALIFIED	TO REDUCE THE RISK OF SHOCK, DO NOT REMOVE THE THE UNIT. REFER SERVICING SERVICE PERSONNEL.	FIRE AND COVER (OR GONLY TO



The lightning flash with arrowhead symbol within an equilateral triangle 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.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operation and servicing instructions in the literature accompanying the appliance.

For Customer Use: Enter below the serial number that is located on the bottom of the unit. Retain this information for future re	ference.

Model No.

GMP31G3S

Serial No.

WARNING:

To prevent fire or shock hazard, do not expose this device to rain or moisture. Dangerous high voltage is present inside the enclosure. Do not open the cabinet.

PRECAUTIONS

PROTECT YOUR HEARING:

Hearing experts advise against the constant use of personal stereos played at high volume. Constant exposure to high volumes can lead to hearing loss. If you should experience ringing in the ears or hearing loss, discontinue use and seek medical advice.

Notice:

This product is protected by certain intellectual property rights of Microsoft. Use or distribution of such technology outside of this product is prohibited without a license from Microsoft.



For recycling or disposal information about this product, please contact your local authorities or the Electronics Industries Alliance: www.eiae.org.

- Read Instructions: All the safety and operating instructions should be read before the product is operated.
- Retain Instructions: The safety and operating instructions should be retained for future reference.
- Cleaning: Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- 4. Water and Moisture: Do not use this product near water (e.g., near a bath tub, washbowl, kitchen sink, laundry tub, in wet basements, or near a swimming pool and the like).
- 5. Power Sources: This product should be operated only from the type of power source indicated on the rating 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 instructions.
- 6. 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 at the point which they exit from the product.
- 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.
- Heat: The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

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PACKAGE CONTENTS

Please make sure that the items listed below are included in the package. Should an item be missing, please contact the local retailer from which you purchased this product.



- 1. GMP31G3S
- 2. Stereo Earphones
- 3. USB Extension Cable
- 4. Installation CD
- 5. Instruction Booklet

FEATURES

- + 1GB Integrated Flash Memory stores up to 240 Songs
- + High-Contrast LCD Display with Backlight
- + Integrated Stereo Speakers
- Plays MP3 and WMA Digital Music Files
- + Plays Digital Music from most online stores and subscription services
- + ID3 and LRC support for song and synchronized lyric information display
- + Integrated Microphone for Digital Voice Recording
- + Mobile Data Storage Function
- + USB 2.0 Full-Speed for Fast File Transfers

GMP31G3S at a Glance

Front View

- 1. Display Screen
- 2. Stereo Speakers

Top View

- 3. Menu
- 4. Record Repeat A-B (press and hold)
- 5. Previous Reverse (press and hold)
- Play/Pause Power (press and hold)
- 7. Next Forward (press and hold)
- 8. Volume Down
- 9. Volume Up

Left View

- 10. Microphone
- 11. Hold Switch

Right View

- 12. Headphone Out
- 13. Neckstrap Hook
- 14. USB Port







Connections

Connecting Headphones

Connect headphones/earphones to the Headphone Out jack for private listening.

- + Lower the volume level before connecting headphones, then gradually increase the volume for comfortable listening.
- Hearing experts advise against the constant use of personal stereos played at high volume.



 Constant high-volume use can lead to hearing loss. If you experience ringing in your ears or hearing loss, discontinue use immediately and seek medical advice.

Connecting Power

The GMP31G3S operates on an integrated rechargeable lithium-ion battery. The battery should be charged fully before using your player for the first time.

USB Charge

Use the supplied USB cable to connect your player to a computer. Your player will be charged while it is connected to a powered-on computer.



Connecting to a Computer

If you are using Windows 98 SE, you must install the USB driver contained on the supplied Installation CD. Please see the <u>USB Driver Installation</u> section for more information.

To connect to a computer:

- 1. Turn the player off.
- Connect the player to your computer using the supplied USB cable. It may take Windows several minutes to recognize and set up the device the first time it is connected depending on your hardware configuration.
 - If your computer is running Windows XP and Windows Media Player 10 or newer, your player will be detected as an "MTP Audio Device" when you open "My Computer".
 - If your computer is running Windows 98 SE, NT, 2000, or ME, your player will be detected as a "Removable Disk" when you open "My Computer".





If you are using Windows Media Player 10 (WMP10), WMP10 can be set to synchronize with your player automatically upon connection.

For more information and support regarding music transfer and synchronization with Windows Media Player (WMP), please see the help section included with WMP (click Help > Synchronizing Content to Devices).

Disconnecting from a Computer

If your player is recognized as an MTP device, you may simply unplug the cable to disconnect from a computer. If it is recognized as a USB Mass Storage device (i.e., a "Removable Disk"), then follow the steps below to prevent data loss or corruption.

Microsoft Windows

- Double-click the green arrow in the taskbar located on the lower-right side of the computer screen (Safely Remove Hardware).
- **₽₽⊘**₽≶ 12:12

2. Safely Remove Hardware:

Select "USB Mass Storage Device" from the list that appears and then click on "Stop".

Stop a Hardware Device: Select "USB Mass Storage Device" from the list that appears and then click on "OK". Select "USB Mass Storage Device" from the list that appears and then click on "OK".

 When the "Safe to Remove Hardware" window appears, click the OK button and disconnect the USB cable from the player and your computer.



Macintosh OS X

- On the left side of the Finder window, identify the appropriate Removable Disk icon.
- 2. Click on the "Eject" arrow on the right of the Removable Disk icon.
- 3. Disconnect the USB cable from the player and your computer.



USB Driver Installation

It is not necessary to install the USB driver if your computer is running Microsoft Windows ME/2000/ XP or newer, or Macintosh OS X. Computers running these operating systems will recognize your player automatically when connected.

If your computer is running Windows 98 SE:

- Insert the Installation CD into your computer's CD or DVD drive. Make sure to place the mini-CD in the center, recessed well of the drive tray.
- 2. Navigate to MY COMPUTER and double-click on the CD/DVD drive icon (usually "D:").
- 3. Double-click on the folder "Win98 USB Drivers".
- 4. Double-click on the SETUP icon (SETUP.EXE) to start the USB driver installation program.
- 5. Follow the on-screen instructions to complete the installation and then restart your computer.



Mini-CDs should only be used in normal tray-loading CD/DVD drives. Mini-CDs may be used in slot-loading drives with the proper adapter; please contact your computer or drive manufacturer for more information.

GMP31G3S Display

Play Mode

- Playback Status (Play, Pause, Stop)
- 2. Current Track Number / Total Number of Tracks
- 3. Battery Level
- 4. Equalizer Mode
- 5. Song Title / Filename
- 6. Elapsed Track Time / Total Track Time*

* A " / " symbol separating the Elapsed Track Time and Total Track Time indicates that the number of tracks and folders loaded on the player is less than 200 and 140, respectively.

A " \mid " symbol indicates that the number of tracks and folders loaded on the player is greater than 200 and 140, respectively.

Record Mode

- 1. Recording Status (Record, Pause, Stop)
- 2. Battery Level
- 3. Current Recording File
- 4. Elapsed Record Time / Total Record Time Available





Using the GMP31G3S Controls

Power On/Off

- + To turn your player on, press 🕨
- + To turn your player off, press 🕨 until the screen displays "Bye Bye!"

Hold Function

The Hold switch (located on the left side of your player) locks/unlocks the key controls of your player to prevent them from being pressed accidentally.

- To lock the key controls, slide the HOLD switch in the direction of the arrow. The screen will display a "Lock" icon.
- + To unlock the key controls, slide the HOLD switch in the opposite direction of the arrow.

Reset Function

The Reset key (located on the rear of your player) will power off and reset your player. If your player freezes or otherwise behaves abnormally, use a pin to push this key to reset your player.

Adjusting the Volume

When your player is in Play Mode, press - or + to adjust the volume level down or up, respectively.

Navigating the Menu

To access the Main menu at any time, press MENU. To exit the Main menu, press MENU again.

- + To move the selection left, press
- + To move the selection right, press
- To confirm (enter) a selection, press .
- + To cancel or to return to the previous menu screen, press MENU.

Main Menu at a Glance

Menu Item	Function
Navigator	Find and play music folders or files
Record	Make digital voice recordings
Settings	Adjust the player's options: Play Mode, EQ, Contrast, Backlight, Lightcolor, Power, Rec Set, or Lyric
Del Files	Delete files from your player
About	View information about your player
Exit	Exit the Menu

NAVIGATOR MODE

Playing Music

To play music and folders on your player, select and confirm NAVIGATOR from the Main menu.





Navigator Menu Controls

Use the following controls in Navigator mode menu.

Key	Function
Press 🛏	Move the selection up
Press 🗭	Move the selection down
Press -	Return to the previous folder
Press +	Enter the selected folder
Press 📕	+ If a folder is selected, plays all music in the selected folder.
	+ If a file is selected, plays the selected file.

Music Playback Controls

Use the following controls during music playback in Play Mode.

Key	Function
Press 🔎	Pause playback. Press 🔎 again to resume playback
Press 🛏	Play the previous track
Press and hold 💌	Reverse through the current track

NAVIGATOR MODE

Key	Function
Press 🗭	Play the next track
Press and hold 🗭	Fast-forward through the current track
Press - or +	Adjust the volume level down or up
Press	Enter Repeat A-B mode
Press and hold REC	Enter Record mode and start recording

Music Options

Music playback options may be set in the SETTINGS menu. Please see the <u>Settings</u> section for more information.

Repeat A-B Mode

Repeat A-B mode allows you can define a segment of an audio track to be played repeatedly in a loop.

- + During music playback, press REC to set the start point "A" of the loop.
- Press (REC) again to set the end point "B" of the loop. The track segment will now play repeatedly in a loop from point "A" to point "B".
- + Press REC again to resume normal playback.

RECORD MODE

Recording Voice

To record voice files, select and confirm RECORD from the Main menu. Recording will start immediately.





To quickly access record mode during music playback, press and hold REC.

Speak into the integrated microphone located on the left side of the player.

Recording Controls

Use the following controls during recording in Record Mode.

Key	Function
Press 🖿	Pause recording. Press 间 again to resume recording
Press MENU	Stop and save recording. The player will exit to the Main menu.

Saved Recordings

To stop and save your recording, press (NEW) in Record mode. Your recording will be saved to the VOICE folder as a file named "VXXX.WAV" where XXX corresponds to the numerical sequence in which the recording was made (numbering starts from 001).

You can play back your recordings from NAVIGATOR mode.

SETTINGS MODE

Setting Your Player's Options

To set your player's options, select and confirm SETTINGS from the Main menu. The following options are available in the Settings menu: Play Mode, EQ, Contrast, Backlight, Lightcolor, Power, Rec Set, and Lyric.



Settings Menu Controls

Use the following controls in the Settings mode menu.

Key	Function
Press 🛏	Move the selection left
Press 🗭	Move the selection right
Press 🔎	Enter a selection
Press MENU	Return to the previous screen

Settings Options

Menu Item	Function
Playmode	Adjust the order in which tracks are played. Normal: Play tracks in sequential order. Repeat one: Play the current track repeatedly. Repeat all: Play all tracks repeatedly. Shuffle: Play tracks in random order. Preview: Play the first 10 seconds of each track.
Eq (Equalizer)	Adjust the equalizer mode settings to change the way music sounds on your player. Set the option that best matches the music you are listening to: Normal, Rock, Jazz, Classic, Pop, or Bass.

SETTINGS MODE

Menu Item	Function
Contrast	Adjust the contrast of the player's display (01 = lowest contrast; 10 = highest contrast).
Backlight	Adjust the duration of time the display backlight will remain on for after the last key press.
	A setting of "ON" will keep the backlight on; a setting of "OFF" will turn the backlight off.
Lightcolor	Adjust the color of the backlight. A setting of "Auto" will change the color of the backlight with each key press.
2	Adjust the duration of time the player will remain on for when it is idle.
Fower	A setting of "DISABLE" will keep the player on.
Rec Set	Adjust the quality of recordings made by your player. Higher-quality record- ings will take up more memory on your player.
	1. Press () or) to select Rate.
	2. Press \fbox{III} to change the recording quality option: Normal, Middle, or High.
	3. Select and enter Exit.
Lyric	Turn Lyric display support on or off.
	Lyric display supports ".LRC" files which may be found on the internet or may be created with a lyric file editor. LRC files may also contain synchro- nized timing information.

DEL FILES MODE

Deleting Files on Your Player

To delete files from your player, select and confirm DEL FILES from the Main menu.



Del Files Menu Controls

Use the following controls in the Del Files mode menu.

Кеу	Function
Press 🛏	Move the selection up
Press 🗭	Move the selection down
Press -	Return to the previous folder
Press +	Enter the selected folder
Press	If a file is selected, the file will be marked for deletion [🛪]. Press 💴 again to unmark the file. Multiple files may be marked for deletion.
Press 📕	If files have been marked for deletion, press 间 to delete the marked files. The player will prompt you for confirmation. Select and confirm "Yes" to delete.



You may also connect your player to a computer to manage the files on your player. Please refer to the documentation that came with your computer for more information about file management.

ABOUT MODE

To view information about your player, select and confirm ABOUT from the Main menu. Firmware version, Free Memory, and Total Memory may be viewed in this mode.



ABOUT WINDOWS MEDIA PLAYER

You can use Windows Media Player 10 (WMP10) and a USB-MTP connection to manage your music media library with Microsoft Windows XP or newer.

Windows Media Player can be downloaded from Microsoft free of charge at <u>www.microsoft.com</u>. Please see the documentation that is included with Windows Media Player for more information and support.

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TROUBLESHOOTING

If you have a problem with this device, please read the troubleshooting guide below.

The player does not turn on.

- + Ensure that the player is charged or is operating on AC power.
- + Ensure that the Lock switch is disengaged.
- + Try pressing the Reset key on the back of the player with a pin.

The buttons do not work.

- + Ensure that the player is charged or is operating on AC power
- + Ensure that the Lock switch is disengaged.

I cannot transfer files to the player.

- + Ensure that your computer is running a supported operating system.
- If you are running Microsoft Windows 98 SE, ensure that the USB driver has been properly installed.
- + Ensure that the supplied USB cable is securely attached to the player and the PC, or try using another USB cable.
- + If you have connected the player through a USB hub, try connecting the player directly to your computer.
- + Ensure that the player's memory capacity is not full.

There is no sound during playback.

- + Check the volume level.
- + Ensure that the headphones are attached securely to the player.

TROUBLESHOOTING

The sound quality of the music is poor.

- Try playing the file on your computer. If the sound quality is still poor, try downloading the file again or re-encoding the file yourself.
- Ensure that the bit rate of the file is not too low. The higher the bit rate of the file, the better it will sound. The minimum recommended bitrate is 128kbps for MP3s and 96kbps for WMAs.
- + Try lowering the volume of the player.
- + Ensure that the headphones are attached securely to the player.

The player will not play my music file.

- + Ensure that the file is in a compatible format (MP3, WMA).
- + The file may be copy-protected and you no longer have authorization to play this file. If you feel this is in error, please contact the service from which you downloaded the file.

The LCD characters are corrupted or something is wrong with the display.

+ Try pressing the Reset key on the back of the player with a pin.

The player has malfunctioned.

+ Try pressing the Reset key on the back of the player with a pin.

SPECIFICATIONS

Display Type	96 x 64 Dot Matrix LCD
Memory	1GB Integrated Flash Memory
Audio Format Support	MP3, WMA
DRM Support	WMDRM10 (requires Windows XP and Windows Media Player 10 or newer)
Song Info Support	ID3, LRC
Recording Format	IMA-ADPCM encoding
PC Interface	USB 2.0 Full-Speed (MSC/MTP)
Plug and Play Support	Windows 98SE/2000/ME/XP or newer Mac OS X
Audio Output	3.5mm Stereo (Headphone)
Audio Input	Integrated Microphone
Power Supply	Rechargeable Lithium-Ion
Unit Dimensions	2.85" x 1.77" x 0.70" (WHD)

Specifications and manual are subject to change without prior notice.

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