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Introduction

Genius MP3 PLAYER

Thank you for purchasing the Genius MP3 player. You do not need to carry a cassette tape or CD anymore.

With this MP3 Player, enjoying CD-quality music becomes a breeze. You can store dozens of MP3 files in the built-in flash memory. Also, you can listen to the radio or even record your favorite radio program, interview, conversation or lecture.
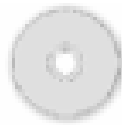
Accessories

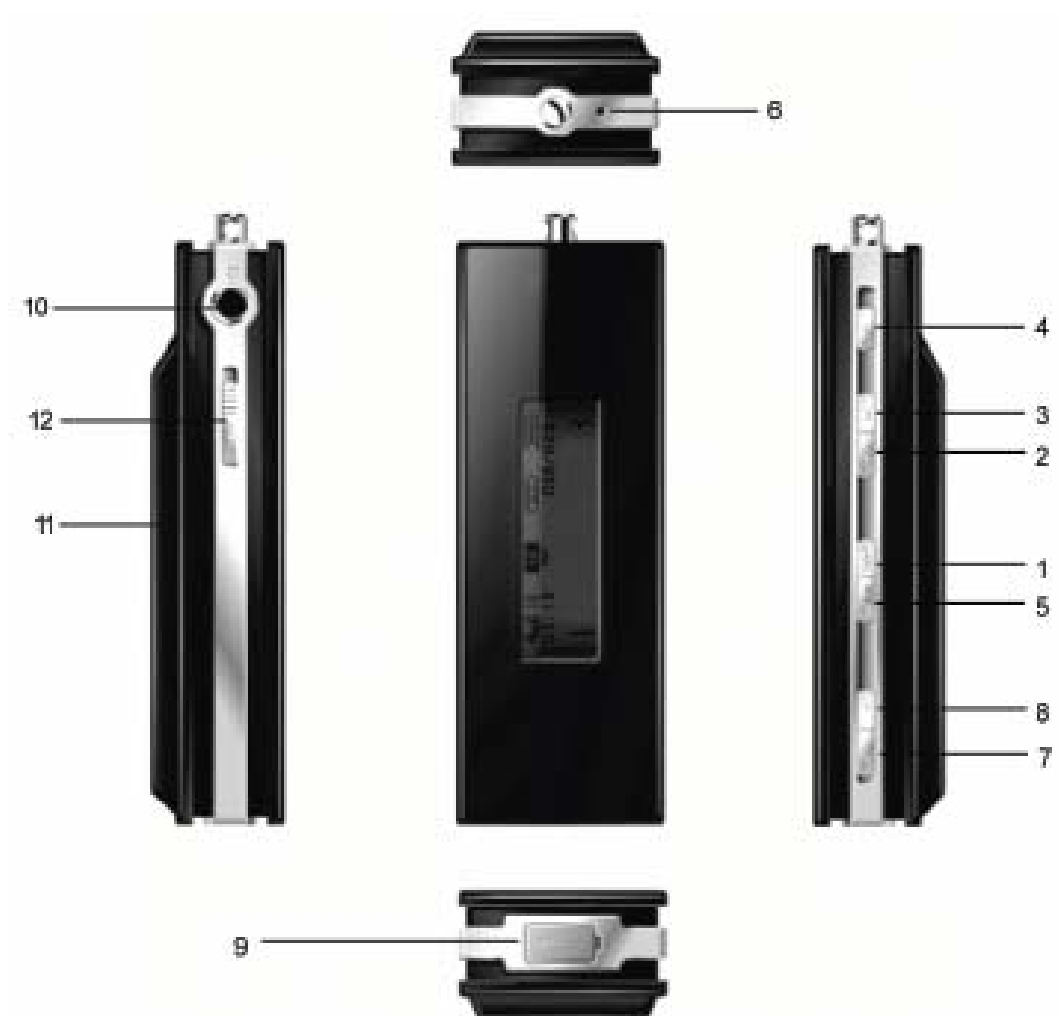| *Stereo Earphone* | *USB cable* | *Install CD/Manual* | *AAA rechargeable battery* |

System Requirements
● Pentium 200 MHz
● 40MB hard disk space
● USB 1.1 Port or above
● CD/DVD-ROM Drive
● Microsoft Windows 98SE / Me / 2000 / XP or Mac 9.2.2 or above

Care and Maintenance

- Do not set the volume level too high. Avoid using the equipment continuously for a long period of time to minimize impairment to your hearing.

- Extreme temperatures may have a temporary effect on the operation of your MP3 player. This is normal and does not indicate a fault.

- Do not modify or disassemble the equipment. There are no user serviceable parts.

- Vibration during walking or exercising will not affect the MP3 player. However, dropping the player or dropping a heavy object on the player may result in distorted sound.

- Avoid contact with liquids. If the equipment becomes wet, remove the power immediately and contact your retailer.

- Do not leave the equipment in direct sunlight or in a humid, dusty or hot area.

- Keep metallic and magnetic items that may accidentally touch the terminals away from the equipment.

- When connecting the player to an external source, read the operating instructions of the equipment for the correct connection and safety precautions. Ensure the player is compatible with the product it is being connected to.

- When disposing of any packing materials or old equipment check with your local authorities for information on recycling.

Knowing your MP3 player

1. Power On / Play / Pause / Stop / Power Off ▶/■

Press the button to power on the player
Playback or pause playback of music or voice file
Press and hold to power off the player

2/3. FORWARD / BACKWARD ◄◄/►►

Press to skip to next track
Press and hold to fast forward within the current track
Press to skip to previous track
Press and hold to fast reverse within the current track

4. MENU M

Press to enter menu or sub-menus to configure different settings of the player
Press to confirm the selected menu option
Press and hold to exit menu and return to playback mode

5. A-B A-B

Repeat between Section A and B during music mode
Press and hold to start voice recording
Press to set the start point (A- appears and flashes)
Press again to set the end point (A-B appears)

6. MIC

Built-in microphone for voice recording

7/8. VOLUME (+) / VOLUME (-) +/−

Press to increase the volume level
Press to decrease the volume level

9. USB 2.0 Port

You can upload / download files via this port with the USB cable

10. Earphone Jack

11. Battery Door

12. HOLD HOLD ▶

Software Installation

Connect the player to your PC, the built-in flash memory of the player will be shown under "My Computer" as a Removable Disk Drive. After it is finished, you can upload, download and manage the files in the player.

How To Install the Driver:
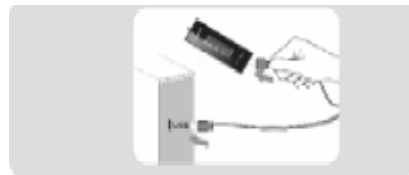
Windows Me / 2000 / XP
The installation CD is not required when installing your player under these operating systems. However, for those who are using Windows 2000, we recommend you to update the OS by Service Pack 4.
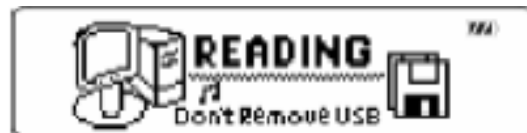
Windows98 SE
1.　Insert the software installation CD into the CD-ROM drive. If the setup program does not run automatically, go to steps 2 to 3. Otherwise, skip to step 4.

2.　Click Start -> Run.

3.　In the Run dialog, type D:\ShowMenu.exe (where D:\ is your CD-ROM drive) and click OK. Follow up the install instruction.

4.　At the Genius Driver screen, click on the "INSTALL" icon once.

5.　The driver installation wizard starts. Follow the instructions given by the wizard to complete the installation.

6.　Restart your computer once for the new hardware installation to take effect.

7.　After your computer has restarted, connect your player to the computer, and the new hardware will be found: mp3 player

Connecting to PC

1. Plug the flat USB connector of the USB
        cable to your computer.

2. Plug the mini connector of the USB cable
        to the player.

3. The player will power on automatically.

When your MP3 player is connected to
your computer, it starts working as a
removable hard disk (external drive)
on your computer. You can transfer,
copy, paste, and delete the data (audio
files, voice recording files, etc.), which are stored on your player into your
computer very conveniently. It can also be used for storage of non-music files.

■ Attention:

The removable drive can be found under "My Computer" or "Windows Explorer".
Also, open the "Device Manager" of your Windows and you will see the player is
recognized as "USB Mass Storage Device" USB Device", which becomes one of the
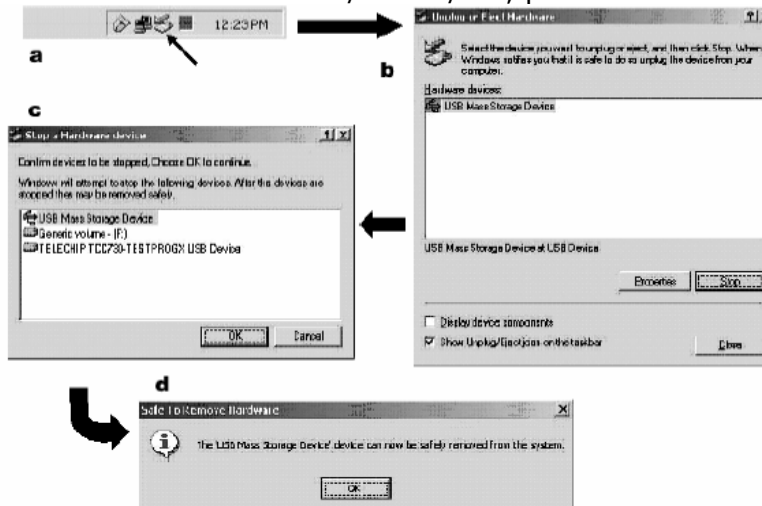disk drives in your computer

Downloading music

To download music or files to the player, connect the player with PC first, then:

1.   Select the track you want to download to the player by clicking on the file icon.

2.   Right-click on the files, a menu appears. Click Copy.

3.   Under My Computer, double-click Removable Disk to open the drive. The Removable Disk window appears.

4.   Right-click on the Removable Disk window and click Paste in the menu.

5.   Start copying the files. The display will show:

Please do not disconnect your player until you see "Ready" comes up on the LCD. For users of Windows Me / 2000 / XP, please remove the MP3 player safety.
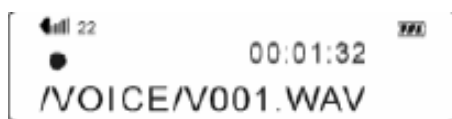
Function Instructions

■ Voice recording in music / voice mode

This feature offers high quality, one-touch voice recording. You can use the player

to record lectures, interviews or meetings. Under music or voice mode, the player

is in playback or stop mode, press and hold **A-B** to start recording.

During recording, a "●" will be shown on the LCD.

```
◄ıll 22                          ▨▨
  ●              00:01:32
/VOICE/V001.WAV
```

To stop recording, press **M** once. You will see "Saved" displayed on the LCD.
The recorded files will be named and saved automatically to a Voice folder at the
root Directory.

■ Key Lock (Hold) HOLD ▶

You may lock the buttons on the player to prevent inadvertent contact to the
buttons during playback.

The MP3 player supports key lock function, just push **HOLD ▶** , the steps are as
follows :
While the player is in playback , stop or FM radio mode , push **HOLD ▶** once.
" 🔒 " icon appears on the LCD , implies the key lock function has deactivated.
 To deactivate key lock function , push **HOLD ▶** back.
" 🔒 " icon disappeared from the LDC , implies the key lock function has
deactivated.

Key lock function will NOT work when the player is in power off status.

■ ID3 Tag Display
This MP3 player is able to display the name of the current track, artist, album, etc. during playback. It displays ID3 tag information in English, French, German, Italian, Spanish, Deutsch, Portuguese and Russian. However, you may have to configure the language setting manually inside the MENU.
In case if the ID3 tag information is too much and exceeds the display area of the LCD, the rest of the information will be displayed by dynamic scrolling, from right to left across the LCD.

■ Lyric Display Synchronization
The MP3 player supports standard (file extension - .lrc), synchronized lyric display. You may download the lyric document (.lrc) from the Internet, or create one yourself by using lyric editor software, such as Windows Notepad.
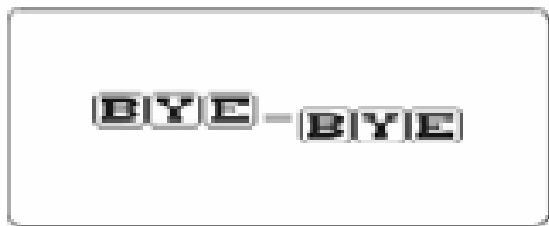
After you have downloaded or created the lyric document (.lrc), please rename the file in accordance with the name of the corresponding MP3 track.

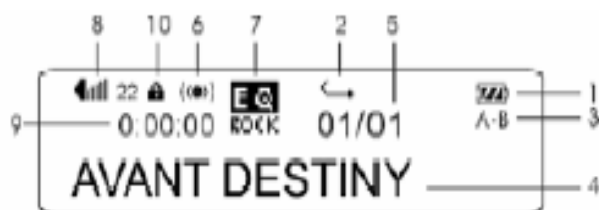For example, when you are uploading the track - Love.mp3 onto your MP3 player, at the same time, you have to upload the lyric file - Love.lrc as well. Afterwards, the lyric display will be synchronized with the corresponding MP3 track and displayed on the LCD during playback.

■ Power Off
Press and hold ▶/■ for 3 seconds, the player will power off.

Overall View of LCD

Indications
1. Battery Power Indicator
2. Play Mode
3. A-B Looping Function
4. ID3 Tag
5. Current / Total Track Number
6. Mode Indicator (Music / Voice / FM radio)
7. EQ Mode
8. Volume
9. Time Elapsed
10. 10.Hold

Menu Settings

While your player is in playback or stop status (idle), you may press **M** at anytime to enter the MENU, it allows you to change different settings of the player according to your own preferences.

Inside the MENU, you may press ◄◄/►► to move to the next or previous MENU setting. Press **M** again to enter sub-menu (if any). Again, you may press ◄◄/►► to move to the next or previous available options inside the sub-menu(s). Press **M** to confirm your selected options inside the MENU or sub-menu(s). Press and hold **M** for 2 seconds to exit the MENU and return to music mode.

			Remark
	Music		Go to Play Music
	Voice		Go to Play Voice
	FM		FM Radio
Setting	EQ	Normal	Normal effect
		Pop	Pop music effect
		Classic	Classic music effect
		Jazz	Jazz music effect
		Rock	Rock music effect
	Play Mode	Normal	No repeat
		Repeat one	Play current music repeatedly
		Repeat all	Play all music repeatedly
		Shuffle + Repeat	Random play music repeatedly
	Language	English	Id3 Tag Language
		French	Id3 Tag Language
		German	Id3 Tag Language
		Italian	Id3 Tag Language
		Spanish	Id3 Tag Language
		Deutsch	Id3 Tag Language
		Portuguese	Id3 Tag Language
		Russian	Id3 Tag Language
	Back Light	Disable	No backlight function
		3 second	The backlight shuts off after 3 sec
		5 second	The backlight shuts off after 5 sec
		10 second	The backlight shuts off after 10 sec
	Contrast		Adjust the LCD screen contrast value
	Power Saving	Disable	No power saving function
		1min	The player shuts off time (How long the player is idle)
		2min	The player shuts off time (How long the player is idle)
		5min	The player shuts off time (How long the player is idle)

		10min	The player shuts off time (How long the player is idle)
	Scroll	Speed 0-16	Adjust the Id3 Tag & lrc display speed
	Exit		Exit to Menu screen

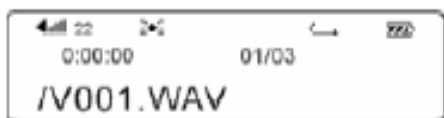| Delete	Music	Choose one song to erase
	Voice	Choose one voice memo to erase
	Exit	Exit to Menu screen
About		Displays the Firmware version, Media capacity and Free space
Exit		Go to Play Music

MENU-1 Music

Choose Music from menu will return to music mode (playback of MP3/ WMA).

MENU-2 Voice

Choose Voice from menu to enter voice-recording mode. You may browse your voice files, playback voice files, or start voice recording. Please note that the way to playback voice files is exactly the same as playback music files.

MENU-3 FM

Choose FM from menu to enter FM radio mode. Please refer to "Listening to FM Radio" below for further details regarding its operation .

MENU-4 Settings

Choose Settings from menu to enter and configure different settings for the player. Press **M** again to enter sub-menu.
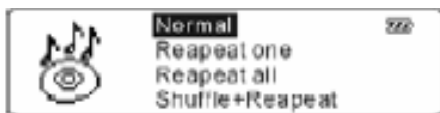
>>MENU-4-1 EQ
There are 5 audio output effects available:
Normal - Pop - Classic - Jazz - Rock

>>MENU-4-2 Play mode
There are 4 play modes available:
Normal - Repeat one - Repeat all - Shuffle + Repeat
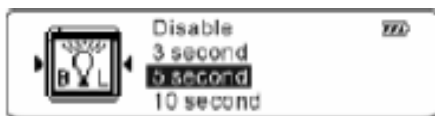

>>MENU-4-3 Language
8 settings are available:
English/French/German/Italian/Spanish/Deutsch/Portuguese/Russian

* You may have to change the language setting according to the language used in the ID3 tag and lyric display of the music track.

>>MENU-4-4 Back Light
This setting controls the duration time of back light. Available options are:
Disable - 3 second - 5 second - 10 second

>>MENU-4-5 Contrast

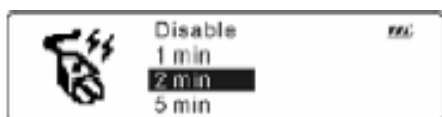This setting controls the contrast of the LCD display. Press◄◄/►► to adjust the level of contrast you desire.

```
LCD Brightness        ▨▨▨
////////////
```

>>MENU-4-6 Power Saving
With this power saving control, you may set the standby time for the player to power off automatically when it remains idle for a period of time. It aims to save battery power. Available options are:
Disable - 1 min - 2min - 5min – 10min

```
            Disable        ▨▨
            1 min
            2 min
            5 min
```

>>MENU-4-7 Scroll
This setting controls the scrolling speed for ID3 tag and lyric display during playback. Available options are:
0 - 1 - 2 - 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16
0 - slowest speed
16 - fastest speed

```
                          ▨▨
  ► S ◄        1
```

>>MENU-4-8 Exit

Press **M** once to exit sub-menu(s) and return to MENU-4 Settings.

MENU-5 Delete
Choose Delete from menu if you want to erase any music or voice files on your MP3 player. Press **M** again to enter sub-menu.
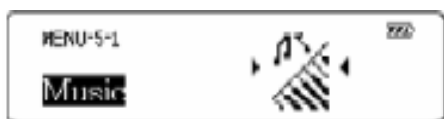
14

\>\>MENU-5-1 Music

Delete your music files (MP3 / WMA) here.

Press ◄◄/►► to browse and select the music file(s) that you wish to delete.

Press **A-B** to start deleting the selected file as shown below:

Press **M** to exit.

\>\>MENU-5-2 Voice

Delete your voice files (voice recording) here.

Press ◄◄/►► to browse and select the voice file(s) that you wish to delete.

Press **A-B** to start deleting the selected file.

Press **M** to exit.

\>\>MENU-5-3 Exit

Press **M** once to exit sub-menu(s) and return to MENU-5 Delete.

MENU-6 About

Choose About from menu to view the current status of your MP3 player.

The following information serves as an example:

Ver: 1.1.4 (Current Firmware Version of the MP3 player)

Flash: 254 MB (Total capacity of built-in memory available on the MP3 player)

MENU-7 Exit

Choose Exit from menu to exit MENU and return to music mode (playback of MP3 / WMA).

Listening to FM Radio

To activate FM radio mode
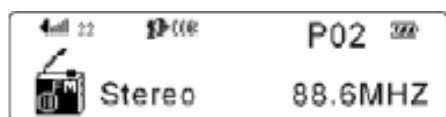Press **M** once, press ◄◄/►► until MENU-3 FM comes up on the LCD.
Press **M** to enter FM radio mode.
The range of FM radio frequency is 87.5 ~ 108 MHz.
There are 2 modes available for FM radio - Search and Preset. Press **M** to toggle to your desired mode.

Search Mode

When search mode is activating, [symbol] symbol appears on the LCD at the same time. See diagram below for illustration:

```
◄ⅈⅈ  22  𝟙►(((ℂ      P02  ▦
 ⤴
▓ Stereo        88.6MHZ
```

Auto Search
Press **A-B** to activate auto-search function.
Auto-search will try to locate and identify the available channels within the frequency range.
Once the player captures a frequency, auto-search will be paused automatically and saved it to the preset channel from 1 to 30 one by one.
Press **M** to cancel the auto-searching while it is searching.

```
◄ⅈⅈ  22  𝟙►(((ℜ      P03  ▦
 ⤴
▓ Scan..        91.2MHZ
```

Manual Search
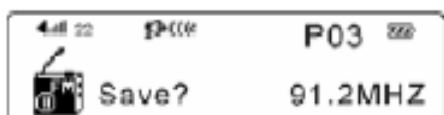Press ◄◄/►► to search for available frequency manually.
Each time when you press ◄◄/►► it will increase or decrease frequency at a step size of 0.1 MHz. Search direction can be either forward or reverse, depending on the button that you pressed.

NOTE: You are advised to change your location from time to time in order to increase the reception quality under Auto or Manual search function.
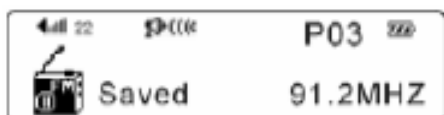
Preset Frequency

Press ◄◄/►► to select a desired frequency.
Press ►/■ once, at the same time, "Save?" comes up on the LCD.

Press ◄◄/►► to assign a channel number (P01 - P30).
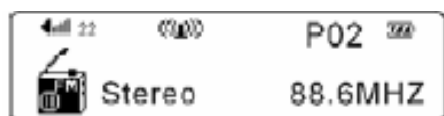Press **A-B** to confirm and preset the frequency, at the same time, "Saved" comes up on the LCD.

Up to 30 frequency preset channels are available.

NOTE: Once a channel number is assigned to a preset frequency, you will not be able to delete it and release the memory. However, you can always use the same channel number repeatedly and replace it by another preset frequency. Simply repeat the above steps, and choose the channel number in which you want it to be replaced by another preset frequency.

Preset Mode

When preset mode is activating, symbol appears on the LCD at the same time. See diagram below for illustration:

Press ◄◄/►► to select a desired preset channel.

To exit FM radio mode

Press and hold **M** to exit FM radio mode and return to MENU.

■ FM radio recording in FM radio mode

Press **M** once, keep pressing ◄◄/►► until MENU-3 FM comes up on the LCD.
Press **M** to enter FM radio mode.
Select the radio station that you wish to record.
Press and hold **A-B** to start recording in FM radio mode.
During recording, a "●" will be shown on the LCD.
To stop recording, press **M** once. You will see "Saved" displayed on the LCD.
The recorded files will be named and saved automatically to a FM folder at the root directory
Note: Radio recording quality depends on the reception quality.

Specifications

■ Size (H x W x D)
72x26x18 mm

■ Net Weight
22.5gram

■ Memory Capacity
Internal Flash Memory 256MB/512MB

■ Power Supply
1 AAA Rechargeable battery
Play time up to 10 hours (Normal/1KHz)

■ Interface
USB 2.0 Full Speed

■ FM Tuner
87.5 - 108 MHz FM stereo broadcasting
Up to 30 frequency preset channels available

■ **Digital Music Format**
MP3
WMA

■ **Voice Recording**
ADPCM type
Built-in MIC
FM tuner recording

■ **Display**
128 x 32 Dot-Matrix LCD
LED (Blue) Back Light

■ **Signal to Noise Ratio**
>90dB

■ **Frequency Response**
20 Hz ~ 20 KHz

■ **Output**
5mW (L & R output)

■ **Total Harmonic Distortion Output**
< 0.05%

■ **Lyrics Display**
Supports .lrc file for lyric display