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#### Features:

- 262K full-color, active matrix OLED display, photo browser and music video player
- Support USB 1.1 and USB 2.0
- Lithium Polymer (Li-Polymer) rechargeable battery (370mAh): 8-hour playing time
- FM radio and FM radio recording
- Built-in microphone for voice recording
- Supports lyrics
- Line\_In real time recording

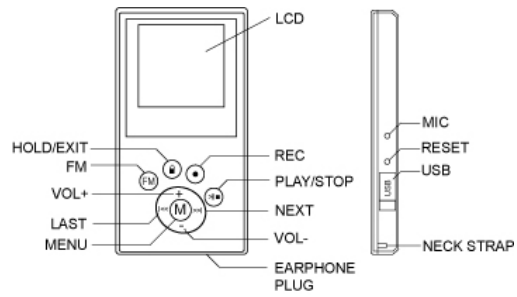
#### Warning:

- Do not drop your MP3 Player, or leave it under heavy objects
- Do not allow liquids to contact the MP3 Player
- Using the earphone while driving is dangerous and may be illegal

in certain areas

- Do not use the earphone for long periods of time with the volume level set to high. Your hearing may be impaired.
- The MP3 Player can be charged by connecting the USB cable to the PC's USB port. However, do not insert the earphone into the MP3 Player during charging.

### Introduction:

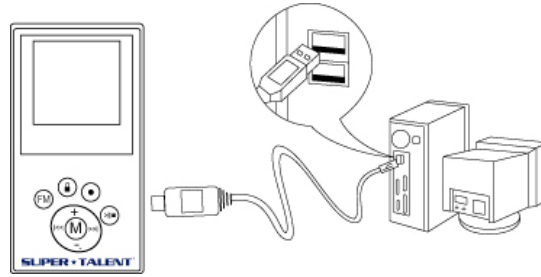


### Active Matrix OLED Display Screen:



### How to Use with PC System:

- Connect the MP3 Player to the PC
- The PC will automatically identify the MP3 Player as a removable disk (driver required for systems running Windows® 98/98SE)
- The MP3 Player can be connected to the PC by using the USB cable provided



### Screen Saver during Charging:

The timing of the Screen Saver feature is the same as the timing of the MP3 Player's back light. While the MP3 Player is connected to the PC system via the USB cable, but not being used, the MP3 Player will enter the Screen Saver mode.

When the MP3 Player is in the Screen Saver mode, press the “M” key to quit the connection to the PC system.

#### Charging the MP3 Player:

Connect the USB cable from the MP3 Player to the PC. When the MP3 Player is fully charged, the battery level bar icons will remain on. It is suggested that the MP3 Player is turned off during charging as the charging time may be shorter.

#### Files, Upload and Download:

In Windows® select the corresponding removable disk (it may be described as “Removable Disk (E:)” within the drop down menu).

- a. Create folders to store different types of songs
- b. Move, or copy, files between the MP3 Player and PC freely
- c. Move, or copy, files to the root of the removable disk directly without creating folders
- d. Delete, or rename, files freely

#### Formatting:

From the Desktop screen In Windows®, double left-click the “My Computer” icon. Right-click on “Removable Disk”, and left-click the “Format” option within the pull-down menu. Click the “Start” button.

All files will be deleted after formatting, therefore, copy all important files to the PC's local hard drive

Before disconnecting the MP3 Player from the PC, stop the player's function first by left-clicking the green arrow icon on the PC monitor's bottom right tool bar. With the icon window open, high-light the MP3 Player's "USB Mass Storage Device" and left-click the "Stop" button.



Click the "OK" button. Now release the MP3 Player's USB cable from the PC. Please note: If you release the MP3 Player from the PC without following the steps above, it may cause loss of data.

### Software Installation:

To Install the Music Video Editor, insert the installation CD provided into the PC system's CD ROM drive and execute the file called, "NxvConverter3.0.8\_Install.exe". Use the NXV converter (Support ASF/AVI/QT/MPG/MOV)

- a. Add the files to be converted. Click the "Change Output" button and select the format you want to change. Click the

“Delete” button to cancel the file(s) you don’t need.

- b. Click the “All Files” button to select all files, or just use the “Select” button to select the individual file.
- c. Select OLED pixel from the Video menu. Select 128 x 128
- d. Click the “Convert” button to complete the NXV file conversion.

### Operating Software Upgrade:

If available, you may download the latest version from the internet ([www.supertalent.com](http://www.supertalent.com)). If the file is a .Zip file, un-zip it first.

### Windows 98 / 98SE Driver:

- Make sure that the USB driver is installed for PC systems running Windows® 98, and Windows® 98SE. No driver is needed for Windows® ME OS, Windows® 2000 or Windows® XP
- Insert the driver CD into the CD ROM drive.
- Install the USB driver

### Getting Start:

- To turn the MP3 Player On/Off, press (for approximately

1.5 seconds) “▶ || ■” PLAY/STOP once. When the player is on, press and hold “▶ || ■” PLAY/STOP to turn the player off.

- During music play, press and hold “▶ || ■” PLAY/STOP to stop the function.

#### Key Functions:

- 1 . “FM”: Radio, on/off key
- 2 . “⏻”: HOLD, or lock keys
- 3 . “●”: REC, recorder on/off
- 4 . “M”: Menu, mode on/off
- 5 . “+”: VOL+, volume increase
- 6 . “-”: VOL-, volume decrease
- 7 . “▶▶”: NEXT, forward, fast forward
- 8 . “◀◀”: LAST, backward, fast backward
10. “USB”: USB port
11. “▶ || ■”: Play / Stop
12. “RESET”: Initialize to the factory default settings
13. Earphone jet

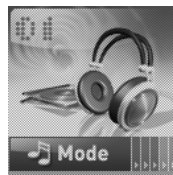
### Command Definitions:

“PRESS ONCE”, “PRESS” and “PRESS AND HOLD” If not specified, all press command functions are assumed to be “PRESS”

- PRESS ONCE: Press the key for approximately 1 second
- PRESS : Press the key for more than 1.5 seconds
- PRESS AND HOLD: Press and hold the key down, such as a fast forward and fast backward command.

### MP3 Player:

To play music, press “▶ || ■” PLAY/STOP key to turn the MP3 Player on. Press “M” MENU key to access the Mode menu



Press the “M” MENU key again to select the Mode sub-menu. Press

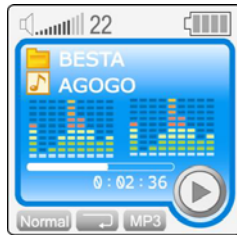
“VOL+”, or “VOL-“, to select the following files:



Press the “M” MENU key to access the selected file type. Press “VOL+”, or “VOL-“, to select the file. Press “▶ || ■” PLAY/STOP to play music, or view picture.

During play, you can access Sound mode, Play Mode, Display mode, Time mode and Setting mode without affecting music play. Press the “⏮” Fast Reverse, or “⏭” Fast Forward, to select the previous, or next, song. Press and hold the “⏮” LAST, or “⏭” NEXT, key to commence fast backward or fast forward.

During play, press and hold the “●” REC key to display the left and right spectrum as indicated below:



Press and hold “●” REC again to access normal volume control. Press the “VOL+”, or “VOL-”, to increase or decrease volume levels

#### A-B Repeating Tracks/Section:

You can select and re-play a section of music. While in play, press “●” REC to confirm a starting point A (the screen will show the letter A), and press “●” REC again to confirm the ending point B (the screen will show A-B). The MP3 Player will play the A-B section repeatedly. Press “●” REC to release the A-B section and its function.

#### Browse Files:

During play, press the “M” Menu key to browse different menus and access stored files. Press “VOL+”, or “VOL-”, to search files. Press the “▶ || ■” PLAY/STOP key to either select a folder, or to begin play.

Press “⏪” HOLD to go back to the previous folder.

### Delete files:

To delete a selected file, press and hold the “●” REC key. The delete file screen should appear as below:



Press “⏪” LAST, or “⏩” NEXT, to select YES or NO. Press “M” MENU to confirm, and press “⏪” HOLD to go back to the previous folder.

### Detailed Functions:

For Menu selection, press the “M” MENU key for Mode. Press the “⏪” LAST, or “⏩” NEXT, key to change the different function screens. Press “M” MENU to access each sub-menu.

MODE MENU

SOUND MENU

PLAY MENU



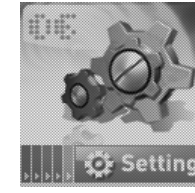
DISPLAY MENU



TIME MENU

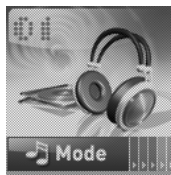


SETTING MENU



### Mode Menu:

For Mode menu, press the “M” MENU key to access the Mode menu screen. Press “M” MENU again to enter the Mode sub-menu.



In the Mode sub-menu, press “VOL+”, or “VOL-”, to select Music

(MP3), FM Radio, Voice recording, Line-In recording or Photo Album.



\* Press " " HOLD for the previous page

### Sound Menu:

To search for the Sound menu, press the "M" MENU key and then press the " " LAST, or " " NEXT, key to select the Sound menu as below:





Press the "M" MENU key again to access the sub-menu. Press "VOL+", or "VOL-", to select different sound effects (FLAT, JAZZ, ROCK, POPS, CLASSIC, DBASS). Press "M" MENU again to confirm selection.



Press the “” HOLD key for the previous page

### Play Mode Menu:

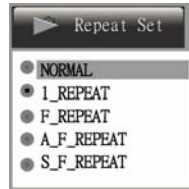
To select Play Mode, press the “**M**” MENU key and then press “” LAST, or “” NEXT to select Play Mode as below:



Press the “**M**” MENU key again to access the sub-menu as below:



Press “**M**” MENU to access the Play Set menu. Press the “VOL+”, or “VOL-”, key to select the different play functions,



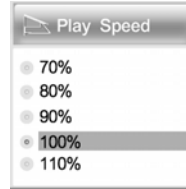
Press “VOL+”, or “VOL-”, to select the following:

- ❖ **NORMAL:** No repeating
- ❖ **1\_REPEAT:** Repeat the current selected file
- ❖ **F\_REPEAT:** Repeat the current files in the selected folder
- ❖ **A\_F\_REPEAT:** Repeat all files stored in all folders
- ❖ **S\_F\_REPEAT:** Randomly plays files in all folders

\* Press the “**M**” MENU key to confirm

\* Press the “**🔒** HOLD” key for the previous page

Select the Play Speed sub-menu for speed control. Press the “VOL+”, or “VOL-”, key under the Play Mode menu to select Play Speed, press “**M**” MENU” to go its sub-menu as below:



Press "VOL+", or "VOL-", key to adjust music speed. (70% to 120%).  
Press the "M" MENU key to confirm selection. Press the "⏻" HOLD key to go back to the previous page.

#### Display Mode:

To select Display mode, press the "M" MENU key and press the "⏪" LAST, or "⏩" NEXT key to search for the Display mode as below:



Press the “M” MENU key again to access the Display sub-menu. Press the “VOL+”, or “VOL-”, key to select sub-menu options.



Choose to display the file’s elapse time, or time remaining, under the Play Time sub-menu. Press “VOL+”, or “VOL-”, key to select Elapse, or Remain.

- Elapse:** the length of time played
- Remain:** the length of time left

Press the “M” MENU key to confirm selection. Press the “⏻” HOLD key to go back to the previous page.

Choose to display the Song Title under the Song Title sub-menu. Press “VOL+”, or “VOL-”, to select File Name, ID3 or LYRIC.

- File Name:** to display the name of the song

- ❑ **ID3:** to display the ID3 tag of the music
- ❑ **LYRIC:** to display the song's lyrics

Press the "**M**" MENU key to confirm selection.

Choose to display the text Scroll Speed under the Scroll Speed sub-menu. Press "VOL+", or "VOL-", to select Scroll Speed. Press the "**M**" MENU key to confirm selection. Press the "⏪" HOLD key to go back to the previous page.

Choose to display Language under the Language sub-menu. Press "VOL+", or "VOL-", to select ENGLISH, KOREAN, T-CHINESE (Traditional), S-CHINESE (Simplified), Spanish, Portuguese and German. Press the "**M**" MENU key to confirm selection. Press the "⏪" HOLD key to go back to the previous page.

Choose to display the Back Light time under the Backlight time sub-menu. Press "VOL+", or "VOL-", key to select the length of time. Please note: clock time will not be displayed when the back light is on.  
\* Press "**M**" MENU key to confirm

\* Press the “⏪” HOLD key to go back to the previous page

### Time Mode:

To select Time Mode, press the “M” MENU key and then press “⏪” LAST, or “⏩” NEXT, to select Play Mode as below:

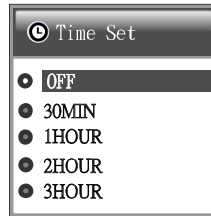


Select automatic shut down under the SLEEP OFF or AUTO OFF sub-menus. First, be sure to stop any MP3 music file in play. Press “M” MENU key access the Time sub-menu. Press “VOL+”, or “VOL-”, to select the sleeping time as below:



Then press “M” MENU key to select either sub-menu. Press “VOL+”,

or “VOL-”, to select the length of time. Press the “M” MENU key again to confirm selection. Press the “⏪” HOLD key to go back to the previous page



Once set, the MP3 player will stop after the set time interval.

Access the 24 hour clock (also referred to as military time) under the Watch Set sub-menu. Press “VOL+”, or “VOL-”, key to select the clock setting.



When the cursor is under the hour digits press the “VOL+”, or “VOL-”, key to set the hour. Press “⏪” LAST to move the cursor to the minute

digits, then press “VOL+”, or “VOL-”, to adjust the minute setting from 0-59 minutes. Press the “M” MENU key to confirm. Press the “⏻” HOLD key to go back to the previous page.

## Setting Mode:

To access the Setting mode, press the “M” MENU key and then press the “⏪” LAST, or “⏩” NEXT, key to select the Setting mode menu as below:



Press the “M” MENU key again to access the Setting sub-menu screen as below:



Press “VOL+”, or “VOL-”, to high-light additional sub menu options.  
Press the “M” MENU key again to access additional sub menus, then press “VOL+”, or “VOL-”, key to select the function you need, press “M” MENU to confirm selection.

## 1. Recording

- a. LINE\_SET
  - o QUALITY: LOW, MID, HIGH
  - o AUTO\_SYNC: OFF, ON
  
- b. VOICE\_SET
  - o QUALITY: LOW, MID, HIGH
  - o VDR: OFF, ON

When VDR is turned on, the voice recording will stop temporary if there is no sound to record.

## 2. FM Radio

- a. STEREO/MONO: Select Stereo, or Mono play
- b. QUALITY (recording): LOW, MID, HIGH

## 3. Information

Product version, total memory and available memory left

## 4. Upgrade

The user can download the latest firmware, if it is a compressed file.

Decompress the firmware file first before using it.

Step 1: Turn on the MP3 Player and connect it to the PC USB port

Step 2: Create a "FIRM\_UP" folder in the root page, then copy the latest decompressed firmware file under the folder "FIRM\_UP"

Step 3: Release the MP3 Player from the PC safely

Step 4: Under the Setting mode screen, select upgrade and confirm.

The MP3 Player will upgrade automatically. Turn off the MP3 Player.

## 5. Format

Formatting the Flash memory will delete all saved files stored in the MP3 Player. Back up all files first before formatting.

- ❖ Press “**H** HOLD” key to go back to the previous page
- ❖ Press “**M**” MENU key to confirm selections

### FM Radio:

First press the “▶ || ■” PLAY/STOP” key to turn the MP3 Player on. Press the “**M**” MENU key to access the Mode sub-menu. Press the “VOL+”, or “VOL-”, key to select the FM Radio option, or simply press the “**FM**” key to access the FM Radio directly as indicated below:



### FM Manual Setting

Press the “◀◀” LAST, or “▶▶” NEXT, key to decreased or increase the FM frequency by 0.05MHz.

#### Storing Favorite FM Channels

While listening to a preferred FM broadcast, press the “**M**” MENU key to access the Mode menu. Press the “**M**” MENU key again to access the Mode sub-menu options. Press the “VOL-“, or “VOL+”, key to high-light the FM Radio option. Now press the “▶ || ■” PLAY/STOP key once to store the current broadcast frequency. The “**CH01**” icon will flash on the screen to indicate that the selected station frequency is ready for storage. Press the “▶ || ■” PLAY/STOP key once again to stop the flashing icon and complete the storage process.

#### Select Preset FM Channels

Under the normal FM frequency display screen, press and hold the “**M**” MENU key to access the “PRES” icon, which will be located in the middle of the screen. Press the “◀” NEXT, or “▶” LAST, key to select the preset FM frequencies. Press and hold the “**M**” MENU key again to return to the “SCAN” icon.



#### Recording FM Radio

While listening to FM Radio, press and hold the “●” REC key to record the broadcast program. Press and hold the “●” REC key again to end the recording.

#### Delete Preset FM Channels

While listening to a preset FM Radio channel, press the “●” REC key to delete the current preset station stored.

## Voice Recording

### 1. Voice

Press the “M” MENU key to access the Mode menu, press the “M” MENU key again to access the Mode sub-menu options. Press “VOL+”, or “VOL-”, to select the Voice option recording mode as indicated below:



Key	Action	Function
▶    ■ PLAY/STOP	Press	Pause/record
M MENU	Press	Go back to the main Mode menu
• REC	Press	Start recording
• REC	Press and hold	Stop recording and store the recorded file into the flash memory

## 2. Play Back Recorded Files

In the Mode menu screen, press the “VOL+”, or “VOL-”, key to high-light the MUSIC option and press the “M” MENU key to access the stored files sub-menu. Press “VOL+”, or “VOL-”, to select the file you want and press “M” MENU to play.

## Line\_In (Audio) Recording:

Press the “M” MENU key to access the Mode menu. Press the “VOL+”, or “VOL-”, key to high-light the Line\_In recording option and press “M” MENU to access the Line\_In display screen as indicated below:



Connect your MP3 Player to the CD (or other audio source) player. Use the provided Line\_In cable to connect the CD player and the MP3

Player by its earphone hole.

KEY	Action	Function
▶    ■ PLAY/STOP	Press	Pause/record
<b>M</b> MENU	Press	Go back to the main menu
• REC	Press	Start recording
	Press and hold	Stop recording and store the recorded file into the flash memory

### Photo Mode:

Press the “**M**” MENU key to access the Mode screen. Press the “**M**” MENU key again to access the Photo Album sub-menu option. Press

the “VOL+”, or “VOL-”, key to select the file folder and press “M” MENU to confirm. Press the “◀” LAST, or “▶” NEXT, to browse stored photo files.

**===Remark===**

Photo file must be stored under the PICTURE folder, otherwise the MP3 Player can not identify and display the file.

**Installation of the ImageEditor Conversion Program**

Insert the provided CD into your PC system’s CD-ROM drive to execute the file called “ImageEditor\_128x128\_Install.exe”

**Using the ImageEditor Program (Support JPG/BMP etc.)**

- a. Execute the ImageEditor program provided.
- b. Click Open to select the file you need. Click Add to select all the files you want to convert, in the program. Click Save to convert. Click to delete the file you don’t want to convert. Click Exit to leave the program.

**Specification:**

Supported Format	MP3 ( 8Kbps~320Kbps ) (8Khz~48Khz)VBR, WMA (20Kbps~320Kbps) (8Khz~48Khz)
USB	USB2.0
Speed	Upload 1000KB , download 750KB
Power source	Built in Li-Polymer battery (370mAH)
Charging time	240 minutes
Display Panel	262K full-color, active matrix OLED 128x128 pixels
Noise ratio	90 dB
Output	Earphone 32R 10mW
Frequency response	20Hz~20KHz
Play time	Approximately 8 hours (Normal)
FM band	87.50Mhz~108.0Mhz
Sound effect	FLAT, JAZZ, ROCK, POPS, CLASSIC (for Music files)
OS Support	Windows®98/SE/ME/2000/XP/2003/LINUX2.4.1 or higher .Mac8.6 or higher
Dimensions	87 x 42 x 9mm
Weight	36g (Including battery)

### Troubleshooting:

Check the following first before looking for support:

1. **The MP3 Player can not be turned on**
  - The battery is exhausted (Charge up the battery)
2. **No sound, or distortion heard during play**
  - Check to make sure the volume level setting is not at the "0" level
  - Make sure that the music files are in acceptable formats such as, MP3, WMA...
  - Make sure the earphone plug is clean
  - Corrupted MP3 or WMA files may create static noise, or no sound, please try other stored files
3. **Display panel shows disordered text information**
  - Confirm the right language setting
4. **FM Radio mode does not work properly**
  - Adjust the MP3 Player and earphone wire position (the earphone wire is also the antenna. Adjust the earphone to get the best reception).
  - Turn off consumer electronic components within the surrounding area
5. **Cannot download**
  - Make sure the USB cable is connected properly
  - Check the battery status
6. **The MP3 Player is not working properly**
  - Turn the MP3 Player off and then on to initialize the device.
  - Try to format the flash memory through the PC, or from the MP3 Player Format option, which is located in the Setting mode.
7. **Screen is frozen, buttons don't work**

- use RESET to reestablish access to the MP3 Player functions.