

MENU MODE-EQUALIZER SETTING

▶ MENU MODE-EQUALIZER SETTING



It is the menu in order to set 'EQUALIZER' mode that is appropriate to each music file to be played.

▶ SUMMENUS FOR EQUALIZER SETTING

▷ NORMAL



▷ ROCK



▷ POP



▷ JAZZ



▷ CLASSICAL



▷ 3D SOUND



▷ USER SETTING



▷ EXIT



MENU MODE-REPEAT MODE SETTING

► MENU MODE-REPEAT MODE SETTING



It is the menu in order to set the repeated range of a played sound file.

► SUBMENUS FOR REPEAT MODE SETTING

1. All Once : Playing the stored whole songs once.



2. Folder Once : Playing the songs in the designated folder.



3. Bookmark Once : Playing the bookmarked songs once.



4. One Song Once : Playing a selected song once.



5. All Repeat : Playing the stored whole songs repeatedly.



6. Folder Repeat : Playing the songs in the designated folder repeatedly.



7. Bookmark Repeat : Playing the bookmarked songs repeatedly.



8. One Song Repeat : Playing a selected song repeatedly.



9. Random Repeat : Playing randomly chosen songs repeatedly.



10. Exit : Exiting from the 'REPEAT' mode.



MENU MODE-DISPLAY SETTING

► MENU MODE-DISPLAY SETTING



[MENU]



It is a menu to set the display screen in the MP3 player.

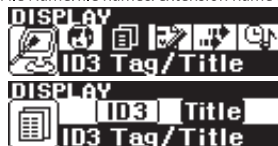
► SUBMENUS FOR DISPLAY SETTING

1. LANGUAGE : Menu to set a display language on the screen of the MP3 player.



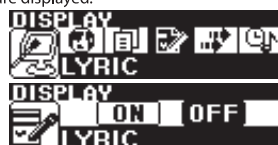
2. ID3 TAG/FILE NAME : Menu to set the file information display.

* ID3 TAG: Information display for the relevant song
File Name: file name& extension name indicator



3. LYRICS : Menu to set whether to display the lyrics or not.

* ON: showing the scrolling lyrics
OFF: not showing the scrolling lyrics
But, only the lyrics of MP3 file formatted songs are displayed.



4. SCROLL SPEED : Menu to set the speed of the scrolling lyrics on the screen.



5. DISPLAY SELECT : Menu to set the numbers shown on the lower part of the screen.

* TIME : Song Timer Indicator

* TRACK : Numbers of Songs Indicator



6. EXIT : Exiting from the relevant menu.



MENU MODE-TIME SETTING

► MENU MODE-TIME SETTING



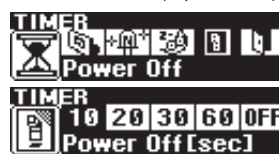
It is the menu to set the timers in the MP3 player.

► MENUS FOR TIMER SETTING

1. LCD-ON : Menu to set the time when the display is activated.



4. POWER OFF : Menu to set the 'Power Off Timer' when the MP3 player has no operated works.



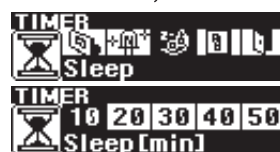
2. SERVICE LAMP : Menu to adjust the blinking time of the LED (Button Lights).



5. EXIT : Menu to exit from the relevant menu.



3. SLEEP : Menu to turn off the power at the set time automatically even while a song is played.



MENU MODE-SYSTEM

► MENU MODE-SYSTEM



Menu to set the internal environments of the MP3 player.

► SUBMENUS FOR SYSTEM

1. MEMORY SIZE : Menu to show the total size and currently used size of the memory.



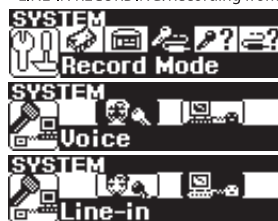
2. FIRMWARE VERSION : Menu to confirm the current interior 'Firmware' version.



3. SELECT RECORDING : Menu to select a recording type.

* VOICE RECORDING: Recording human voices.

* LINE-IN RECORDING: Recording from the external audio devices.



MENU MODE-SYSTEM

► SUBMENUS FOR SYSTEM

4. VOICE RECORDING QUALITY : Menu to set the quality of the voice recording.

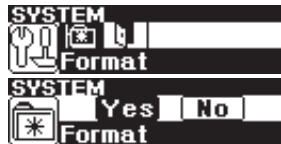


5. LINE-IN RECORDING QUALITY : Menu to set the quality of the Line-In recording.



6. FORMAT : Menu to initialize the settings of the MP3 player.

*YES: Conducting the format /NO: Not conducting the format.



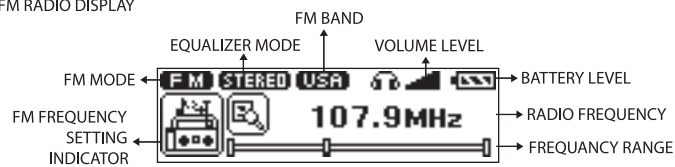
7. PLAY SPEED : Menu to adjust the play speed while a sound file is playing. (70%~100% <standard>~130%)

On the basis of the original play speed, 100%, the sound is played slowly by the lower percentage and fast by the faster percentage. (When pressing the key, [VOL/SEL], somewhat long (for around 3 seconds) while a sound file is playing, the playing speed control mode is invoked.)



FM RADIO

► FM RADIO DISPLAY



► INVOKING FM RADIO MODE

Method 1 : press the key, [VOL/SEL], somewhat longer (for around 3 seconds) on the initial display.
 Method 2 : Select 'YES' in the 'Menu/Navigation/FM Radio' mode.



► Changing the Channels of FM Radio



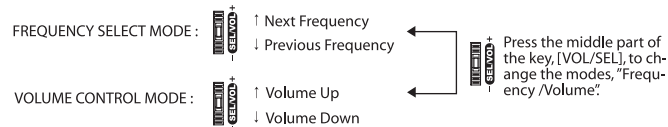
When the key, [VOL/SEL], is rolled to the right or left in the initial display of FM Radio mode, the frequency is changed to lower/higher ones.

► Changing the volume while FM Radio is on air



When the middle of the key, [VOL/SEL], is pressed on the display of FM Radio mode, the bar in the lower part of the screen is changed to the volume adjustment bar.
 After that, the volume level can be adjusted to bigger/smaller levels when the key, [VOL/SEL], is rolled to the right/left.

* REFERENCE *



FM RADIO MENU

► FM RADIO MENU

- ▷ Auto Scan(Automatic Save) : Function to save the frequency in the channel after searching the frequency automatically.



- ▷ ADC Level : Function to set the frequency sensitivity. (General frequencies may not be detected when the receiver is set with higher sensitivity.)



- ▷ FM Band Area : Function to set the frequency bandwidth (You can select Korea, China, Japan and America.)



- ▷ Sound Select : Function to set the equalizer (Stereo/Mono)



- ▷ MP3 MODE: Menu to invoke MP3 play mode after exiting from FM Radio mode.
* YES: Changing to MP3 mode / NO: Maintaining FM Radio mode



FM RADIO RECORDING

► RECORDING OF THE FM RADIO BROADCASTING



It is the way to record the FM Radio broadcasting while you are listening to. Recording starts when you press the key, [REC], somewhat longer while the FM Radio broadcasting is on the air.

► FM RADIO RECORDING PROCEDURE

- ▷ RECORDING START : When you press the key, [REC], somewhat longer, the recording starts.



- ▷ PAUSE : During the recording, press the key, [REC], somewhat short to pause the recording and press it short again to restart the recording.



- ▷ SAVE : During the recording, press the key, [REC], somewhat longer to save the file.



- ▷ READY : It is the display to be ready for the next recording after finishing the previous one.



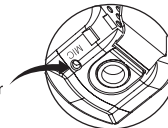
VOICE RECORDING

► VOICE RECORDING



In the initial MP3 screen, press the key, [REC], somewhat longer (for about 3 seconds) to start the voice recording. But, the mode should be set with the "Voice Recording."

Built-in 'REC' Microphone on the top of the MP3 player



► VOICE RECORDING

▷ Recording Mode Setting (Menu/System/Select REC Mode/Voice Recording)



▷ REC Start : Press the key, [REC], somewhat longer to start the recording.



▷ Pause : Press the key, [REC], quickly to pause the recording and then press it short again to restart the recording.



▷ SAVE: Press the key, [REC], somewhat longer to save the file during the recording.



▷ READY FOR RECORDING : It is the display to prepare for the next recording after the previous recording.



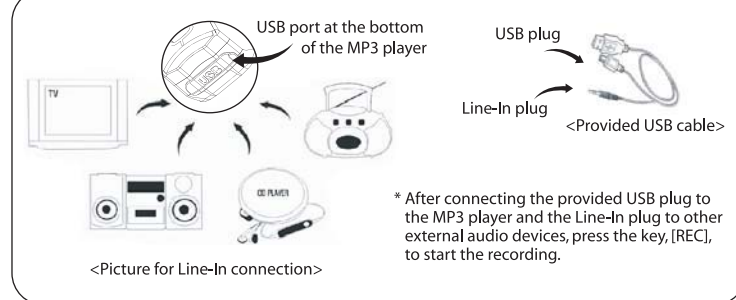
LINE-IN RECORDING

► LINE-IN RECORDING



Press the key, [REC], somewhat longer (for about 3 seconds) to start the Line-In recording. But, you should set the mode with 'LINE-IN' for the recording.

* PICTURE FOR LINE-IN CONNECTION *



► LINE-IN RECORDING

▷ REC mode setting: (menu/configuration/REC mode select/ Line-In Recording)



LINE-IN RECORDING

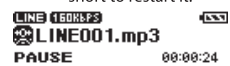
► LINE-IN RECORDING

- ▷ REC START : Press the key, [REC], somewhat longer to start the recording



The LCD display shows the recording status. At the top, it says 'LINE 160KHz' on the left and a battery level icon on the right. Below that, it displays 'LINE001.mp3'. At the bottom, it shows 'REC...' on the left and a timer '00:00:24' on the right.

- ▷ PAUSE : Press the key, [REC], somewhat short to pause the recording and then press it again short to restart it.



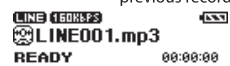
The LCD display shows the pause status. At the top, it says 'LINE 160KHz' on the left and a battery level icon on the right. Below that, it displays 'LINE001.mp3'. At the bottom, it shows 'PAUSE' on the left and a timer '00:00:24' on the right.

- ▷ SAVE: Press the key, [REC], somewhat longer to save the file during the recording.



The LCD display shows the save status. At the top, it says 'LINE 160KHz' on the left and a battery level icon on the right. Below that, it displays 'LINE001.mp3'. At the bottom, it shows 'SAVE' on the left and a timer '00:06:24' on the right.

- ▷ READY MODE : It is the display that indicates the ready mode for the next recording after the previous recording.



The LCD display shows the ready status. At the top, it says 'LINE 160KHz' on the left and a battery level icon on the right. Below that, it displays 'LINE001.mp3'. At the bottom, it shows 'READY' on the left and a timer '00:00:00' on the right.

HOW TO UPGRADE THE FIRMWARE

► FIRMWARE UPGRADING PROCEDURE

- ▷ Download the Firmware file
(You can download the file from the 'DOWNLOAD' of our website or we will send it if you call the Customer Support Team.)
- ▷ Please connect the MP3 player to your PC.
- ▷ First, create a folder, "FIRM_UP", and then insert the downloaded file in the folder. After that, transfer it to the MP3 player (a portable disk) by copying it.
- ▷ Next, disconnect the MP3 player from the PC and turn off the power of the player followed by turning it on again.
- ▷ Then, the message, "FIRM UPGRADE" will appear in the LCD screen and the MP3 player will be turned off automatically.
- ▷ You will confirm that the Firmware is upgraded when you turn on the player again. After confirming it, connect the MP3 player to your PC and erase the folder, "FIRM_UP" in order to finish the works.

CAUTION!

When the MP3 player is connected to a PC, it is recognized as a removable disc and there are three basic folders, such as "VOICE" "FM" and "LINE_IN"
Be careful not to erase any of those folders above mentioned since it might cause any malfunctions.

PRODUCT SPECIFICATION

CLASSIFICATION	ITEMS	PRODUCT SPECIFICATION
AUDIO	NO. Of the Channels	Stereo (Right or Left)
	Frequency Range	20 Hz ~ 20 KHz
	Headphone Output	Left : 7MW + Right : 7MW
Supported Files	Bit Rate	8 ~ 160 Kbs
	File Format	MP3, WMA, ASF files are supported.
Voice Recording And Encoding	256 MB	72 hours (Max)
	512 MB	144 hours (Max)
FM Radio	Frequency Range	76 MHz ~ 108 MHz
	NO. Of storing channels	20
Maximum Play Time		Maximum 10 hours
General Information	Power Supply	Built-in Lithium Polymer Batter
	Dimensions	21 x 60 x 16.4 mm
	Product Weight	20 g
	Proper Temperature	0 ~ 40°C
	Display	2 AREA COLORS OLED
	Memory	256MB / 512MB / 1GB -in Memory
	USB version	USB 2.0 FULL SPEED
	Supported OS	Windows98/ME/2000/XP, Linux, Mac OS 9 or higher
	Transmission Speed	MAX 12 Mbs or faster

TROUBLE SHOOTING

Please contact us after checking the following matters in cases of any malfunctions.

1. The power is not turned on.
 - Is it fully charged? You would better recharge the player.
2. The MP3 player remains mute or makes noises.
 - Isn't the volume set to "0"?
 - Is the connection of the earphone normal, or does the earphone port have any dirt or foreign substances?
 - Maybe, is the earphone malfunctioned?
 - Any damaged data may cause the broken sounds with noises.
 - You may try to delete the data or format after connecting the MP3 player to the PC.
3. A file is not downloaded.
 - You would better check whether the USB cable is properly connected between the MP3 player and the PC.
4. The LCD screen of the MP3 player does not work while being stopped.
 - You would better retry it after pushing the 'RESET' key.
5. The power of the MP3 player suddenly turns off while playing.
 - Aren't the 'SLEEP' or 'POWER OFF' modes set? Please reset the mode.
6. The USB port is not connected.
 - Please refer to the FAQ in our website.
7. Radio Frequencies are not caught well.
 - Please set the Receiver Sensitivity to 'Low'.
 - Please be sure to connect the earphone when you set the frequency. (The earphone plays a role as an antenna.)
8. When the USB cable is connected, the message, "Unidentified Device" appears.
 - After disconnecting the MP3 player from the PC, delete the device in the mode, "Device Manager."
 - Then, try to connect it again.

A/S GUIDE

1. This product is named as AVIT 5 provided by Alltech Electronics Co., Ltd and it is made under the system of a rigid production and quality control.
2. In cases of the malfunctions while they are used in normal conditions, the faulty MP3 players are repaired without charging during the warranty period. (The body: one year from the purchase date, The other components: one month from the purchase date)
However, the products are not repaired in the following cases below mentioned.
3. In cases of submergence, LCD breakage and other consumers' faults, the products are repaired only with payments.
4. Please be sure to submit the 'WARRANTY CERTIFICATE' when you ask for a repair.
5. Please keep the warranty certificate well since it is not reissued when you lose it.
6. We notify that the A/S Guide can be modified. You will be able to confirm the modified contents at our website. (www.usbmp.com)

HOW TO APPLY FOR AN A/S

- COURIER SERVICE OR MAIL

Address: 301-1505, Bucheon Techno-park, 365, Samjeong dong, Ohjeong gu, Bucheon city, Kyeonggi do.

Tel: 032-234-1337/ Fax: 032-234-1340

(In cases of the application of A/S service by courier service/mail service, please be sure to send the faulty item with the memo on the product conditions and personal information.)

- A/S by the customer's visit

It is possible to repair the troubled MP3 player by visiting our headquarters in person.

Repair Hours: 10:00 A.M. to 6:00 P.M. From Mon to Fri

WARRANTY CERTIFICATE

WARRANTY

Product Name			Model Name	
Production Number				
Customer	Tel.		Tel.	
	Address			
Dealer	Name		Tel.	
	Address			
Date of Purchase			Warranty Period	1 Year since the date of purchase
Manufacturer	Business Name	ALLTEC Electronics Co.LTD		
	Address	(301-1505) Bucheon Techno-park, 365, Samjeong dong, Ohjeong gu, Bucheon city, Kyeonggi-do		
Withholding days for the items to be repaired		For one year since stopping the item sales		
Please write down the customer, seller and date of purchase when the item is sold.				

