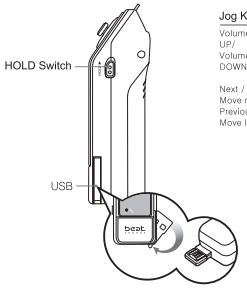
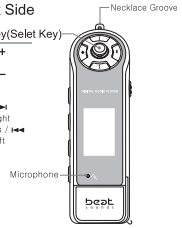
▷ Names of parts

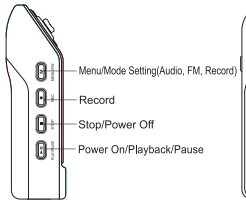
Left Side



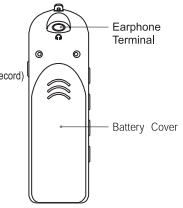
Front Side



Right Side



Rear Side



▷ Basic Using

Power On

Press the ⏯ button and hold it for a moment to turn the power on.

Power Off

Press the ■ button and hold it for a moment to turn the power off.

- When the power is on, the last modified setting is displayed.
- If you don't press any button in the stop mode, the power will be automatically turned off after 3 minutes (Auto power off function).

Playback

Audio mode(MP3/WMA/ASF/OGG)

To playback the file, press the ⏯ button while the power is on.

If you press the ⏯ button during playback, the player will be paused. Pressing the ⏯ button again will resume playback.

Stop

Press the ■ button during playback to stop the player.

Adjusting Volume

1. Adjust the volume using key or +/– button during playback or in the stop mode.

- If you press the button shortly, volume will increase by one step, whereas it will increase continuously to the max if you press the button for longer time.
- You can control the volume from 0 to 40.

Product Warranty

1. This product is manufactured through strict quality control and the inspection process.
2. If any defect is found under the normal condition, you can receive free repair service at the sales office or the service center during the free warranty period.
3. If product malfunction occurs after the free warranty period, or the repair items belongs to the chargeable service even during the free warranty period, the service can be charged.
   - Malfunction due to user's carelessness.
   - If the user modified the product at his/her own discretion.
   - Natural disasters such as fire, damage from salty wind, flood or earthquake.
4. If you need to repair, please make sure to present this Warranty.
5. This Warranty shall not be issued again. Please keep it safely.

Product Name		BeatSounds	
Model Name		EMP-300	
Serial Number			
Customer Contact Information	Name		
	Phone Number		
	Address		
Purchase Date		(YMD)	Warranty Period 1 Year
Manufacturer	Company Name		
	Address		
Distributor	Company Name		
	Address		

beat sounds

User's Guide

MP3 Player **EMP-300**

MP3 WMA OGG ASF FM VOICE RECORDER USB 2.0 MASS STORAGE Firmware Upgrade COLOR OLED

▷ Basic Using

Menu Setting

1. Press the M button to display the menu screen.
2. Push the button towards ⏮ ⏭ direction to move to the target position. Then, press the button again to select it.

When you move using or press the ■ button, the mode screen will appear.

Mode switch

The player provides Audio - FM Radio - Recording mode.

1. To enter into the mode selection state, press the M button longer.
2. Press the button to move between the modes, and M press the button.

When you press the ■ button again after setting the mode, you can select another mode.

Record

1. Press the M button longer to switch to the mode. Move to the Record mode using ⏮ ⏭ button and press the M button.
2. Push the button towards ⏮ ⏭ direction to move to the Record mode and press the button.

FM Radio

1. To enter into the mode selection state, press the M button longer.
2. Push the button towards ⏮ ⏭ direction to move to the FM Radio mode and press the M button.

   Push the button towards ⏮ ⏭ direction to select the station to listen to.

View MP4 Play

Use this function to view image or moving picture.

1. The folder list will appear when you press the button in the Pause state of the Audio mode.
2. Press the button towards + or — direction to move to the target file and move the button towards ⏭ direction to play it back.

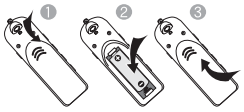
FILE ERASE

Use this function to delete files.

1. When you press the button while the player is paused in the Audio mode, folders will be displayed on the LCD.

   Push the button towards + — direction to move to the target file, and the M button towards ⏮ ⏭ direction to select the intended item. Then, press the button again to set the function.

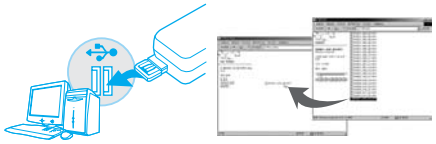
How to insert the rechargeable battery



1. Push the battery cover to the arrow direction to open the battery cover.
2. Insert the AAA type battery to the direction as shown in the figure. (Check the correct polarity.)
3. Close the battery cover.

File Upload

Transfer File in the Player to PC



1. Connect the player to your PC.
2. Select the "Removable Disk" in "My Computer".
3. Select the file that you want to transfer to your PC and drag and drop it.

File Deletion

Delete File in PC

1. Select the file that you want to delete in the player and right click it; select "Delete" in the file menu.
2. Select [Yes] will show you the deletion process.

Category	Item	Specification
MP3/ WMA / OGG	Channel	MP3
	Frequency Range	20Hz ~ 20KHz
	Earphone Output	7mW(L) + 7mW(R) : 16Ω, Max Volume
	Signal to Noise Ratio	90dB (with A-weight filter)
FM Radio	Frequency Range	87.5 ~ 108MHz (Worldwide)
	Earphone Output	76 ~ 90MHz (Japan)
	Signal to Noise Ratio	5mW(L) + 5mW(R) : 16Ω, Max Volume
		55dB (with A-weight filter)
	Reception Mode	Earphone cord antenna
Encoding	CODEC	MPEG1/MPEG2
	Interface	USB 2.0
PC	System OS	Windows 98/2000/XP/ME
		Macintosh OS 9.2 or higher
Recording	Bitrate	16Kbps ~ 192Kbps
Power	Power	AAx1
	Duration	About 13 hours (MP3 Playback) in use of earphone
General	Dimension (mm)	89(H) x 28(W) x 28(D)
	Weight (g)	31.4g(without battery)

FCC Compliance Statements

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.

Warning : Your are cautioned that any change or modifications to the equipment not expressly approved by the party responsible for compliance could void your authority to operate such equipment.