



DIGITAL MUSIC PLAYER

IMP-2000



Beetune
D I G I T A L

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D I G I T A L

- Please read this user manual before using the product.
- The contents of this manual may change without prior notice.

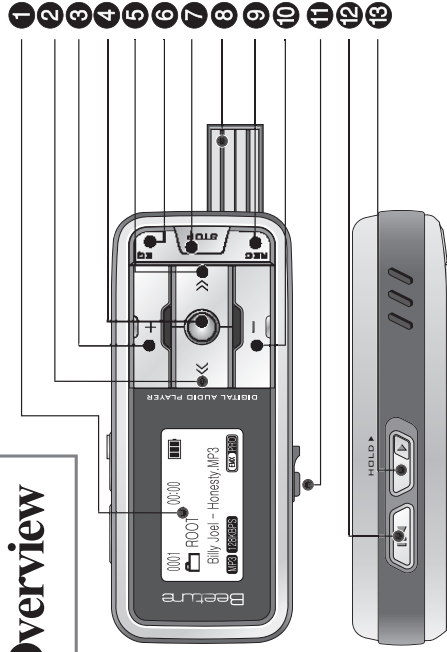
1. "Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment."

2. "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.

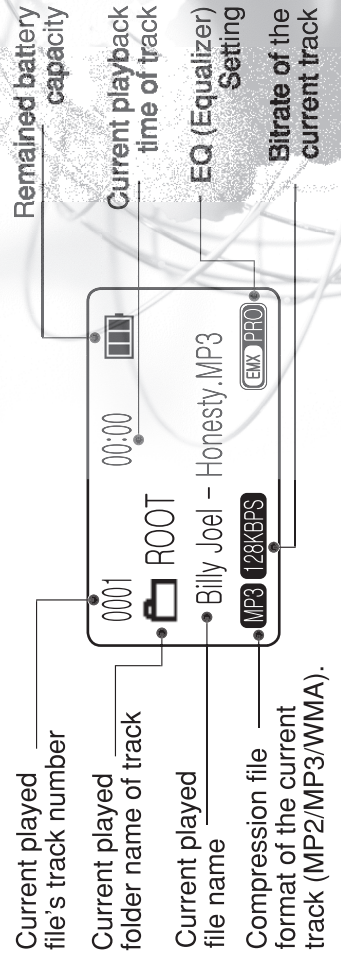
However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one 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.

Player Overview



- | | |
|---|---|
| ① LCD Display | ⑧ USB Memory Stick |
| ② << : REWIND | ⑨ REC : Record & Mode Selection |
| ③ + : Volume Up | ⑩ - : Volume Down |
| ④ NAVI/MENU : File search & Menu Mode Selection | ⑪ USB Sliding Key |
| ⑤ >> : FAST FORWARD | ⑫ PLAY/PAUSE : Start the playback & Power On |
| ⑥ EQ : Equalizer | ⑬ HOLD Key |
| ⑦ STOP : Stop the playback & Power Off | |



Play Music Mode

How to listen to the music

- Press 'PLAY/ PAUSE' Button for an extended period of time (typically 2 seconds).

How to stop the music

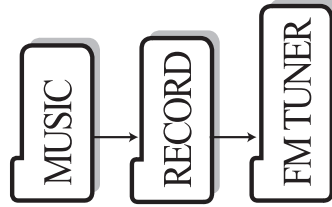
- Press 'STOP' Button shortly.

How to volume up or volume down

- Press '+' or '-' Button to volume up or down shortly during playback.

How to change Mode

1. Press 'REC' Button for an extended period of time (typically 2 seconds).
2. Press 'NAVI/MODE' Button after selecting desired Mode by pressing << , >> Button.



Recording

Voice Recording

1. Press REC Button for an extended period of time (typically 2 seconds).
2. Move 'RECORD' Mode by using << , >> Button.
3. Press 'NAVI/MENU' Button shortly. And then, player is ready to record.
4. Finally, press 'REC' Button to start record.

Line-In Recording

1. Connect the Line-In cable with the output port (earphone port of external equipment) and the Line-In port of the player.
2. Press REC Button for an extended period of time (typically 2 seconds).
3. Move 'RECORD' Mode by using << , >> Button.
4. Press 'NAVI/MENU' Button shortly. Then, player is ready to record.
5. And, press 'REC' Button finally to start record.

How to pause the recording

- Press 'REC' Button shortly during playback.

How to stop the recording

- Press 'STOP' Button shortly during playback.

How to listen to the recorded file

- Press 'PLAY/PAUSE' Button shortly.

FM Radio

1. Press REC Button for an extended period of time (typically 2 seconds).
2. Move 'FM Tuner' Mode by using << , >> Button.
3. Press 'NAVI/MENU' Button shortly.

How to change the FM Radio Mode

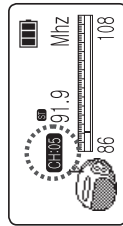
('PRESET'? 'FREQUENCY')

- Users can select 'PRESET' Mode or 'FREQUENCY' Mode by pressing 'STOP' Button consecutively.

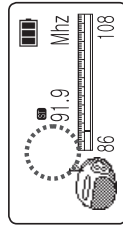
How to change the FM Radio Frequency

- Users can change the CHANNEL or FREQUENCY by pressing << , >> Button.

[PRESET Mode]



[FREQUENCY Mode]



Auto FREQUENCY Search

1. Press << , >> Button for an extended period of time after selecting 'FREQUENCY' Mode by pressing 'STOP' Button.
2. If available radio frequency is caught during this Auto FREQUENCY Search, once it will stop searching the other available radio frequencies.

Frequency Save

The Frequency Save is the function used for listening to the music easily via channel which is set up previously.

[Manual Frequency Save]

1. Select FREQUENCY Mode by pressing 'STOP' Button.
2. And, select desired channel to save by pressing << , >> Button.
3. Desired channels are saved next previous saved channel in sequence when pressed EQ Button.

[Auto Frequency Save]

1. Select FREQUENCY Mode by pressing 'STOP' Button.
2. The "AUTO MEMORY" is displayed on the player when pressed EQ Button for an extended period of time. And then, each of available Channels are saved to player in sequence.
3. Some channels can not be saved in the place with poor radio reception.

FM Radio Recording

1. Press 'REC' Button to start the recording.
2. Press 'REC' Button again to pause the recording.
3. Press 'REC' Button to release pause status and restart the recording.
4. The recorded file is automatically created/saved from 'F001.WAV' or 'F001.MP3' in the 'FM' folder.

Specification

Model Name	IMP-2000L / IMP-2000A
Supported Compression Formats	MP3(8~320kbps), ADPCM(32kbps), WMA
Internal Storage Capacity	128 / 256 / 512 MB
Display	Graphic (128 X 64) LCD (Blue Color LED Backlight)
Supported Languages	36
User Interface Language	English
File Transfer Rate	Max. 20MB
Earphone Output	20mW(L) + 20mW(R)
Signal to Noise Ratio	Min. 85dB
Output Frequency Range	20Hz ~ 20KHz
Battery	4.2V , 720mA / AAA Battery 1EA
Playing Time	18hrs
FM Frequency Range	87.5MHz to 108.0MHz
Dimensions / Weight	IMP-2000L : 32(W) X 77.8(H) X 19(D)mm / 48g IMP-2000A : 32(W) X 77.8(H) X 21.5(D)mm / 42g (Including Battery)

Menu Tree

