How to use a 8Gb MP3 Player recorder with Oric 1 and Atmos

1: Equipment needed.

1: 8Gb MP3 Player Recorder.

2: Twin mono to stereo jack adapter.

3: Mono or stereo jack lead (stereo jack lead comes with the 8Gb MP3 Player Recorder).





2: Software required on the PC.

1: NCH switch sound file software 4.79 (converts wav to MP3).

2: Tap to wav for windows ( converts tap to wav).

3: Procedure for TAP file.

1: Using software tap to wav convert tap file to wav with 11.025khz set.

2: Using NCH software convert wav file to MP3.

3: Connect MP3 Player Recorder to PC and copy MP3 file to 8Gb player recorder via usb.

4: Procedure for WAV file.

1: Using NCH software convert wav file to MP3.

2: Connect MP3 Player Recorder to PC and copy MP3 file to 8Gb player recorder via usb.

5: Procedure for transferring cassette file.

1: On mp3 player recorder set vol to max.

2: On mp3 player recorder set record type to “FINE REC”.

3: Using mono or stereo jack lead connect one end to “EAR” on the cassette player and other end of the lead connect to “mic input” on the MP3 player recorder.

4: Place cassette in cassette player and rewind if required set to play and pause.

5: Set MP3 player recorder to record wait one second then release pause on cassette player.

6: When file finished stop cassette player then stop MP3 player recorder .

7: Since record file name is REC001.wav connect to PC and rename file to what you want then convert to MP3 as above

5: Procedure for transferring MP3 file

1: On mp3 player recorder set vol to max.

2: Using standard cassette lead connect din to oric/atmos.

3: Using standard cassette lead connect lead labelled “EAR” to headphone output on the MP3 player recorder via mono jack adapter (this is because oric / atmos in mono output and MP3 player recorder is stereo).

4: Navigate to MP3 File on the MP3 player recorder that you wish to play back.

5: Type CLOAD”” or CLOAD” FILENAME” on oric / atmos.

6: Set MP3 Player recorder to play.

7: Press enter on Oric/Atmos , should show “searching” then “loading” on the screen

8: When file finished loading stop MP3 player recorder .

6: Procedure for saving file

1: On mp3 player recorder set vol to max.

2: On mp3 player recorder set record type to “FINE REC”.

3: Using standard cassette lead connect din to oric/atmos.

4: Using standard cassette lead connect lead labelled “MIC” to MIC input on the MP3 player recorder .

5: Type CSAVE” FILENAME” on oric / atmos.

6: Set MP3 Player recorder to record.

7: Press enter on oric / atmos , should show “saving” then “ready” on the screen when finished.

8: When finished saving file stop MP3 player recorder.

9: Since record file name is REC001.wav connect to PC and rename file to what you want then convert to MP3 as above.

7: Pro’s and Cons using this setup

Pro’s

1: Don not have to use PC via soundcard with possible ground effects or level settings or closing down other software.

2: Easy to use once you get the hang of it.

3: Works every time unlike cassette.

Cons

1: The file system is basic, root folder for playback and RECORD folder for record.

2: The display backlight stays on for 30 seconds (press mode switch again)

Ok when connected to PC.