

USB-MP3-4-Car - USB Stick MP3 Player (product no. #G10)

feedback:

Hi Roman,

I instaled today - had little trouble with the 3rd screw (side one) but OK. I Lost it somewhere in the cocpit :-)
I hope I will not have trouble with it later because I could not find it :-).

Took an hour or so. Good installation .

PLAYER - I started and it seems that it plays and decompress MP3 files in VERY HIGH quality.
Great, much better sound quality than Mazda MP3 CD player.

Product:

USB-MP3-4-Car (board, USB cable with connector, AUX jack with cable, manual)(product no. #G10)

For:

Mazda: M2, M3, M6, M6, MPS, MPV, RX8, MX-5, 323f, M5, RX-8, Miata, MPV, Tribute
Mazda RX-8 (with/without Bose Sound System - Radio Soft V9.21 .. V 10.01)

Sooner or later everyone is annoyed by the constant burning CD and simply wants a direct USB port on your factory radio. You miss just as often an AUX input (Line in) for analog signals. Often this desire is not feasible because there are no compatible system extensions.

With the USB-MP3-4-car adapter, you are given a simple solution. With the USB-MP3-4-car adapter your Radio station receives a USB and a standard 3.5mm jack socket.

The USB connector is provided for standard USB 2.0 drives with *. MP3 files. The 3.5 mm jack can be used to attach a stereo analog signal (e.g. myPhone or other phones).
A modification or intervention in the existing car radio sound system is not necessary. Other components (e.g. air conditioning) are not affected by the USB-MP3-4-Car. The adapter will be connected to the open tape deck or mini disk connector. Where you attach the USB and 3.5mm jacks is up to you. Suitable cables with mounting material are at the delivery as well as a detailed step-by-step installation instruction.



Features:

- AUX input for any stereo analog signals
- USB interface for USB 2.0 Memory Sticks
- MP3 player - chip from VLSI Solution Oy - VS1003B - best quality!
- MP3 Sound ID number and title extraction and representation to the factory radio display
- When switching off, we save the last track
- When switching on, the playlist continues with the recent track
- Display of time, title and track number on the factory radio display
- Control over the steering wheel or radio unit:
 - One track forward and back
 - x tracks forward and back (fast)
 - Mute
 - Volume + and Volume - Function

- Repeat function (control only with radio unit)
- Random function (control only with radio unit)

Description:

The USB-MP3-4-Car adapter works as follows:

After the easy and safe installation the full functionality is available.

I.e. Turn on the radio station – plug in the USB flash drive – turn Tape / Mini Disc on - done:)

On the steering wheel and/or the radio you can search within the titles and switch back and forth.

Nor can the volume and mute operate as usual.

On the radio display the current song (MP3 ID tag) and the title number is displayed.

You can use the USB input like usual – just plug in a USB flash drive and the files will be played.

If you remove the USB flash drive the restitution will be stopped.

If the last-used USB flash drive plugged in again, the playlist will continue.

Has something changed in the meantime on the stick or other stick is plugged the first track played.

When you run the USB MP3 4 Car without USB stick then the AUX input will be deblocked.

Now you can use any AUX source you want.

During using the AUX input function the display will show you continuous „AUX_in On“ and the plaining time.

Technical data of the USB-MP3-4-Car

Preconditions:

Base station radio unit with connection for a tape deck or a Mini Disc player as CX-BM4290F

USB-MP3-4-Car for:

Mazda: M2, M3, M6, M6, MPS, MPV, RX8, MX-5, 323f, M5, RX-8, Miata, MPV, Tribute

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Supported MP3 Formats:

MPEG Layer III format

SampleRate _____ Bitrate

32nd .. 48kHz - Mpeg 1.0 - 32 .. 320kbps

16th .. 24kHz - Mpeg 2.0 - 08 .. 160kbps

08th .. 12kHz - Mpeg 2.5 - 08th .. 160kbps

Hardware:

- Freescale Controller FX512
- FTDI USB controller
- MP3 chip from VLSI Solution Oy - VS1003B - best quality!
- Dimensions 11 x 100 x 30 mm in

Cables supplied: - USB cable with connector - 60 cm

- Audio cable with connector - 60 cm

Available Version:

Standart Version 2.60 - USB and AUX_in, USB 2.0 memory stick with min. 2 and max. 250 *.MP3 files (more as 250 are ignored) max. 16 GB for max. 250 titles

Description 2:

USB MP3 4 Car - product #G10 – Software Version 2.60 since 06.08.2012

Please watch the installation video before you start to install the USB MP3 Player.

The video instruction shows you step by step how to install the device.

Please do the installation like in the video.

USB stick

Format the USB stick. Now copy your MP3 files on the stick. max. 250 files.

The filenames have to end with .MP3. Make sure you have no folders on the stick.

Function description – USB MP3 Player

Turn on the radio and insert the USB stick. Push the "TAPE/MD" button - now the USB MP3 Player will be activated.

The USB MP3 Player will create a index of contents (intern - not on the stick).

This can take some time 1-5 seconds (depends on the stick quality).

If everything is ok the first title will be played. The Player can be controlled with the radio buttons and the steering wheel buttons.

If you turn off the radio with the keys the player will not save the last played title.

If you turn on the radio again the player will start with the first title.

Turn off the radio with the radio button - the Player will save the last played title and start with it the next time you turn on the radio.

You can change USB sticks during music is played.

With the "DISP" button you change between time and title display.

The repeat button on the radio unit activare the repeat modus.

If you want to play a random song press the random button on the radio unit. You still dont like the played song? No problem just press the random button wait a second and press it again. Again a new random song will be played.

Function description – AUX input

When you run the USB MP3 4 Car without USB stick then the AUX input will be deblocked.

Now you can use any AUX source you want.

During using the AUX input function the display will show you continuous „AUX_in On“ and the plaing time.

Thank you for trusting 4N-GX product ! Have fun !

USB-MP3-4-Car - Software Version 2.00 since 06.06.2012 - product #G10 

[last Version 2.00 Test - YouTube Video](#)



[Installing - YouTube Video \(old Version 1.2\)](#)



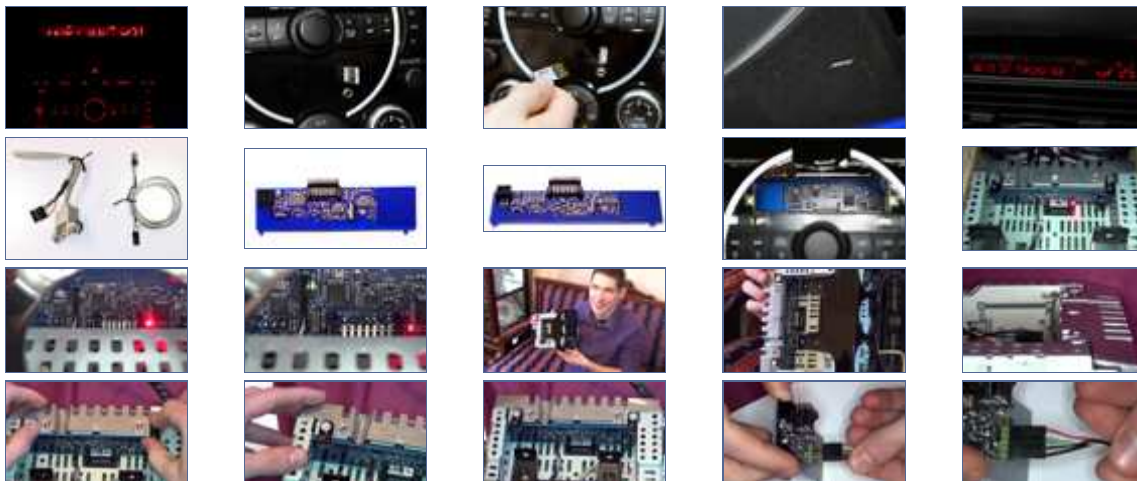
[Installing 2 Part 1 - YouTube Video \(old Version 1.2\)](#)



[Installing 2 Part 2 - YouTube Video \(old Version 1.2\)](#)



Pictures



Contact:

... whether by telephone, e-mail, fax, letter or in person: We are looking to hear from you.

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FAQ's

01 - How does it work?

I would say good but that would be a lie - no problems just SUPER that's right :)

02 – There are 1000 already solutions, why should I buy yours? Are there any advantages?

Works also with radio software V10.01, steering wheel control, title and number are shown on the radio display.

03 - I was always told that my radio is too new (Year 2009)?

No problem.

04 - I have the Bose system and have no idea whether the conditions are right there.

Bose system is not a problem.

05 - Can the climate or the CAN bus be influenced?

No, the USB-MP3-4-Car adapter only communicates with the factory radio.

... we are looking forward to answer your questions. Send us an email [eMail an 4N-GALAXY](mailto:4N-GALAXY)

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