

DENSION

Car dock 2 with micro-USB

Quick start guide

SPH-9202-1



1. Introduction

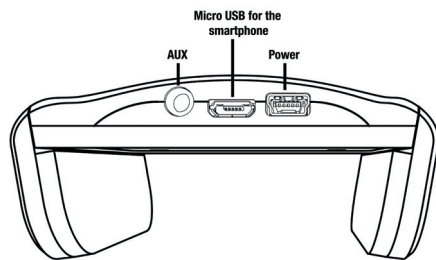
Dension's new Car dock 2 with micro-USB will enable smartphones with a micro USB connector to work with any car radio that has an AUX-input or an FM receiver. Dension Car dock 2 turns your phone device into a control center for all your in-car communication and entertainment needs. The Car dock 2 enables you to make the most of your smartphone.

Package contents

- Car dock 2 with micro-USB cradle
- Micro USB charging cable
- USB power cable for cigar lighter
- Cigar lighter plug with USB connector
- 3.5 mm jack – jack cable (1 m)
- Multi-axis micro holder
- Dash mount sticker and plate
- Quick Start Guide

Car dock 2 with micro-USB connectors

Connector side view



2. Installation

Windscreen or dash mounting

Follow the steps shown on Fig 1 – 17.

Cable connections

If your car has an AUX input, we would recommend you to use it, just connect the cables as shown on Fig 18/A.

If you want to use the “High Precision FM Transmitter” (HPST), connect the power cable as shown on Fig 18/B.

Connecting the smartphone

Insert your phone into the Car dock 2 with micro-USB as shown on Fig 20. For charging, connect the micro USB cable to your phone. The Car dock 2 works even when the micro USB cable is not connected to the smartphone, so you may use it only when you want to charge it.

Bluetooth setup (pairing)

To have audio connection between your phone and the Car dock 2 with micro-USB, your phone has to be paired with the Car dock 2 via Bluetooth:

- a) Power up your Car dock 2
- b) Go to 'Bluetooth Settings' on your smartphone
- c) Switch Bluetooth ON
- d) See the list of available devices
- e) Connect to 'Car dock 2' when it appears in the device list
- f) Enter the Bluetooth PIN code for the Car Dock: 8888

Bluetooth fine tuning - incoming calls

The smartphone might require additional settings to transfer incoming calls to the Car dock 2. If you hear the caller's voice from the phone's speakers instead of the car audio system (when the phone is connected to the Car dock 2 via Bluetooth), please

- dial #2#1 and start the call

After this setup the incoming calls will be transferred to the car speakers automatically.

Please note: If you pair a different smartphone, you may need to reset this setting. In order to do this please

- dial #2#0 (and start the call)

Bluetooth fine tuning - phone volumes

The default Bluetooth phone volumes are set to a standard level that is appropriate for most smartphones. If these default settings are not optimal, please follow the below steps while your phone is connected to the Car dock 2 via Bluetooth:

- Speaker volume: dial #0#x to set the speaker volume to x. This value is an integer between 1 (lowest) and 15 (highest).
- Microphone volume: dial #1#x to set the microphone volume according to your needs between the value of 1-15 (lowest-highest).

If you still experience low volume during hands free calls, please

- dial #9#1 and start the call

In case of other smartphones you may need to set back the original value. In this case please

- dial #9#0 and start the call

HPST (FM transmitter) setup

If you want to connect the Car dock 2 with micro-USB to your car audio using the HPST FM transmitter, you will have to set up the operating frequency first. To set up the frequency, please follow the steps below:

- Seek for a free FM frequency on your car radio
- Connect your smartphone to the Car dock 2 via Bluetooth
- Dial ###xxxx and start the call to set the Car Dock's FM frequency to xxx.x MHz (example: dial ###0932 to set the frequency to 93.2 MHz)

Please note: The FM frequency can be set to a value between 88.1 and 107.9 MHz – in 0.1 increments. Alternatively, you can set FM frequency also as follows:

- Connect your smartphone to the Car dock 2 via Bluetooth
- Press the button on the back of the Car dock 2. This will activate the automatic frequency search function. (The process takes approximately 1 min.)
- When the search process is completed, the Car dock 2 with micro-USB dials a number on your phone, please check your call history. The dialed number is ##xxxx which means that the Car dock 2 frequency is set to xxx.x MHz (e.g. if the dialed number is ##0881, the frequency is set to 88.1 MHz)
- Tune to the same FM frequency on your car radio.

The FM transmission can be turned OFF by pressing and holding the small button on the back of the Car dock 2 for 3 seconds. The FM transmitter can be switched on later by pressing the button again.

Switching from smartphone to iPhone

In case if you switch your phone to an iPhone or the original charging cable was damaged, you can purchase a Lightning or micro USB charging cable separately as an optional accessory.

3. Usage

If your phone is connected to the Car dock 2 via Bluetooth, its audio output (music, phone calls and app audio) is transmitted to the car and the Car Dock's microphone is used during phone calls.

To hear the audio, you need to select the right audio source on your car radio (AUX or the appropriate FM frequency).

The smartphone will automatically connect to the Car dock 2 via Bluetooth whenever the Car dock 2 is powered. (Please Note: Only if the pairing was made and if the phone's Bluetooth is turned ON.) The Bluetooth will be disconnected when you power off the Car dock 2.

The Bluetooth connection requires:

- Pairing before the first usage (see 'Bluetooth setup')
- Phone's Bluetooth switched ON

4. Important notes

- Dension Car dock 2 with micro-USB provides you a simpler and safer way to use your phone in the car, however please always consider safety first and always comply with the traffic regulations and laws that apply. Do not use your phone if it can distract your attention from driving.
- Theft prevention: If you leave the car, never forget to take your smartphone with you. In some cases (certain locations) it might be a sensible move to remove the Car dock 2 from sight.

5. Disclaimer and warranty

If your Car dock 2 with micro-USB product begins to behave in an unpredictable way, please disconnect the device physically immediately and have it checked by a qualified electro technician. Dension and its authorized distributors and retailers are not liable for any incidental consequential or indirect damages or loss and do not assume liability for any diagnostic fees.

Using handheld devices while driving may be subject to government legislations. Please make sure that using a Dension device is in line with the applicable traffic laws. Dension does not assume liability for events resulting from any illegal or irresponsible usage of these handheld devices.

Dension reserves the right to modify its products or specifications without prior notice.

Warranty

Dension devices carry a one-year limited warranty that protects you from defects in material and workmanship of products sold by Dension or its authorized distributors and retailers. Dension does not warrant any installation work or assume liability for any damage caused by to negligence, improper installation or operation. For warranty claims, proof of purchase is required.

SUPPORT

If you need further assistance in using your Dension product, please contact your local supplier or visit www.dension.com.

