

VENTURI  MINI

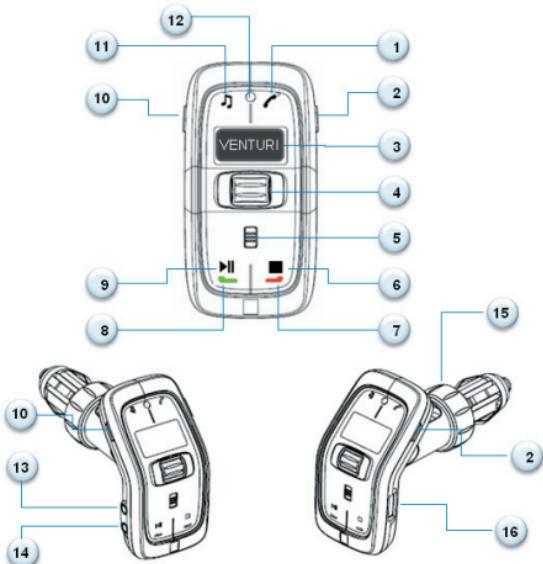
User Guide

Mode D'Emploi



www.myventuri.com

Venturi Mini Functions & Features



1	Phone Mode Key	9	Music Play & Pause Key
2	Settings Mode / Off Key	10	FM Set Up Mode Key
3	Multi Function Display	11	Music Mode Key
4	Multi Function Scroller	12	Ambient Light Sensor
5	Hands Free Microphone	13	Audio In
6	Music Stop Key	14	Audio Out
7	Exit Key / Menu Up Key	15	Locking Ring
8	Confirm Key	16	Charger Connector

Contents

The Venturi Mini	4
Venturi Mini Menu Structure	6
Out of the Box	7
Installation	9
In Vehicle Set-Up	10
Auto Phone Connection after Power-Up	13
Music Playback from a Phone or Portable Music Player	14
Hands-Free Phone Calling	16
Additional Venturi Mini Features	20

The Venturi Mini

Congratulations on your purchase of the new Venturi Mini, the world's first plug and play hands-free and Bluetooth® music streaming product.

The Venturi Mini is a new and unique product combining Bluetooth® music streaming with hands-free and USB style charging. The integrated FM RDS Transmitter streams stereo audio through the in-vehicle sound system for music playback and hands-free. The Venturi Mini requires ZERO INSTALL, it simply pushes into the cigarette lighter socket, making it easily transportable. The high brightness OLED graphical display shows all the user information. A high performance microphone enables crystal clear hands-free conversation with the received audio coming through the in-vehicle hi-fi speakers. The Venturi Mini has the following features:



Music streaming whereby music can be streamed from a mobile phone using the Bluetooth A2DP profile (where supported by the mobile phone) or a portable music player can be connected directly through the audio-in stereo jack.



Hands-free Bluetooth Audio & Phonebook providing high quality audio via the built-in microphone as well as remote control of your phonebook (where supported by the mobile phone) with dialling activation from the smart interface on the Venturi Mini.



The latest Bluetooth 2.0 wireless technology supporting new features such as Advanced Audio Distribution Profile (A2DP), Audio Video Remote Control profile (AVRCP) and Hands-Free profile among others.



A new generation of digital FM transmitter technology using Radio Data Services (RDS, RBDS for the USA) to show information on the in-vehicle radio display, including phonebook contacts, device menus and calling party identification.

Note: The Venturi Mini is designed to provide many features using FM RDS transmission to your in-vehicle radio. It is advisable to read the operating instructions for the specific radio fitted in your vehicle to get the best user experience.



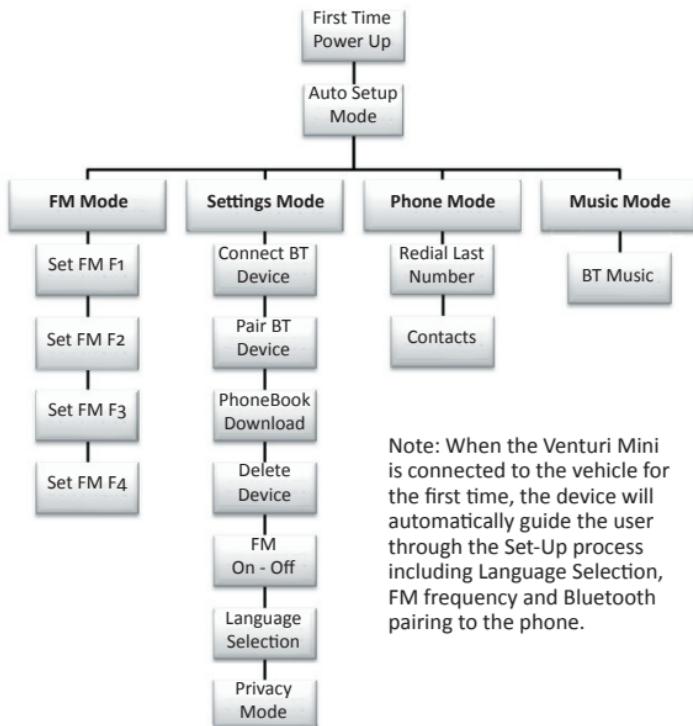
Audio-In and Audio-Out are provided to allow external devices with line audio or headset audio to be connected to the Venturi Mini and stream/transfer content to the in-vehicle audio system. The audio-out connection can also connect hands-free and A2DP audio to the in-vehicle audio system.



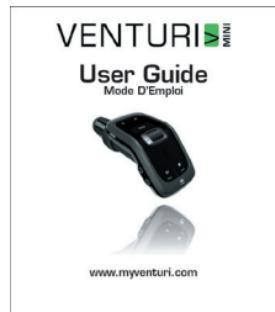
A 5V charger is built in to the Venturi Mini using a USB style connector to charge mobile phones, MP3 players or similar devices. The charging performance is subject to the make and model of the device.

See www.myventuri.com for more information.

Venturi Mini Menu Structure



Out of the Box



Safety & General Information

- Do not operate any function on the Venturi Mini that takes your attention away from safely driving your vehicle. Always stop the vehicle in a safe location before performing functions that might take prolonged attention. Failure to do so may result in an accident.
- While driving keep the volume setting at a level where outside noise can still be heard. Failure to do so may result in an accident.
- Do not disassemble, make changes or modify the Venturi Mini in any way. Modifications or changes that are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment and will void any manufacturer's and/or supplier's warranty.
- Use this product only in vehicles with a 12 volt charging point (e.g. the cigarette lighter socket). Failure to do so may result in permanent product malfunction and/or electronic failure of the vehicle.
- Do not place fingers or foreign objects in sockets or gaps. Doing so may result in personal injury and/or permanent product failure and will void any manufacturer's and/or supplier's warranty.



- Use a soft dry cloth for periodic cleaning of the Venturi Mini; do not use detergents or liquids that may enter the device.
- If the Venturi Mini fails to operate in the manner described in this User Guide do not attempt to modify it in any way.

Contact the supplier for technical assistance or visit the Venturi Mini website: **www.myventuri.com**



Installation

The Venturi Mini is designed to be plugged into the vehicle cigarette lighter socket or 12V charging point. The operation of this socket may vary from vehicle to vehicle. In some vehicles power to the socket is switched off when the ignition key is removed while in others the power remains on at all times irrespective of the vehicle ignition status.

To Install The Venturi Mini

1. Plug the Venturi Mini into the cigarette lighter socket so that the 'Phone' and 'Music' icons are at the top.
2. Rotate the 'locking ring' (15) clockwise to secure the device in the cigarette lighter socket.



To Remove The Venturi Mini

1. Unscrew the locking ring (15) so that the Venturi Mini is loose enough to be removed from the 12V socket.
2. Remove the Venturi Mini from the cigarette lighter socket

NOTE: Do not pull the Venturi Mini from the socket when locked in place with the locking ring, doing so may damage the socket.

To Turn OFF the Venturi Mini

1. Press and hold the Settings key (2) to turn off.

NOTE: Remove the Venturi Mini when the vehicle is not being operated for a long period.

In Vehicle Set-Up

Once plugged in the 12V socket, Venturi Mini will show the wake up message and then prompt the user to set the operating language.



To Select The Operating Language

1. Rotate the 'Multi Function Scroller' key (4) up or down through the available languages until the desired language is shown.
2. Press 'the Confirm' key (8) to select and store.



Venturi Mini will then prompt the user to start the automatic set up sequence with "START SET-UP?"



Next the in-vehicle radio must be tuned to a free FM frequency.



To Set The Radio Frequency

1. Set the Radio Data Services (RDS/RBDS) and/or Traffic Program (TP) to ON (If available)
2. Tune the in-vehicle radio to a free FM frequency away from broadcast stations and store on one of the radio's preset buttons.

The Venturi Mini must now be set to the same frequency. The Venturi Mini has 4 preset options (F1-F4), F1 will be shown automatically.

Tuning The Venturi Mini To The Same Frequency As The In-vehicle Radio

1. Rotate the 'Multi-Function Scroller' (4) to set the FM frequency for F1 to the same as that shown on the in-vehicle radio.
2. Press the 'Confirm' key (8) to store the settings for F1.



'HELLO VENTURI' will be displayed on both the in-vehicle radio display and on the Venturi Mini.

HELLO
VENTURI

The same process can be used to set frequencies for F2 through F4 using the FM Mode set up key (10) to select each subsequent preset.

Next, the Venturi Mini will automatically switch to Bluetooth pairing mode for 3 minutes to enable the user to pair and connect a mobile phone. The message 'FIND ME' followed by 'PIN 0000' will be shown on the Venturi Mini during the pairing and connection process.

(((*)))
FIND ME

(((*)))
PIN 0000

Pairing A Bluetooth Enabled Phone

1. Go to the Bluetooth menu on the mobile phone and set Bluetooth power to ON. (See Mobile Phone user manual for further details)
2. In the Bluetooth menu, set the mobile phone to 'search' for Bluetooth devices. The mobile phone will search for all Bluetooth devices in the vicinity and list them.
3. Select Venturi Mini from this device list.
4. The mobile phone will automatically connect to the Venturi Mini and ask for a PIN. Enter the PIN shown on the Venturi Mini display using the mobile phone key pad and press 'enter' on the mobile phone to connect both devices. If the connection is successful Venturi Mini will show the message 'PAIRED' on the display.



The Phone key (1) will be illuminated for hands-free calling. Also, if the mobile phone supports A2DP music streaming the music key (11) will be illuminated.

The Venturi Mini is now set up and ready for use!



Auto Phone Connection After Power Up

After the auto set-up has been completed the Venturi Mini will automatically connect to the last mobile phone paired to the system upon power up. This will be done under two conditions;

1. If the in-vehicle 12V socket power is controlled by the ignition key on the vehicle. Each time you start the vehicle Venturi Mini will wake up and automatically connect to the mobile phone.
2. If the in-vehicle 12V socket is continuously powered, the Venturi Mini will revert to sleep mode after a period of inactivity after leaving the vehicle. To re-connect the mobile phone press any key and the last mobile phone will be automatically connected.



Music Playback From A Phone Or Portable Music Player

In order to stream music from the mobile phone to the in-vehicle audio system ensure that the mobile phone connected to the Venturi Mini supports the A2DP music streaming profile, see www.myventuri.com for more information. Depending on the type and mobile phone model, the Venturi Mini will be able to detect A2DP capability during the Bluetooth connection process. The default audio source is AUDIO-IN when not using A2DP music mode.

To Stream Music From A Mobile Phone Supporting A2DP

1. Make sure the Venturi Mini and the in-vehicle radio are tuned in to the same free FM frequency.
2. Press the 'Music' key (11) to enter Music Mode. The Venturi Mini will now show the message 'DOCKING' as the music connection is made to the mobile phone. When complete the music control icons 'Play/Pause' (9) and 'Music Stop' (6) will be illuminated.
3. Press the 'Play/Pause' key (9) to start music playback from the mobile phone through the in-vehicle audio system. The Venturi Mini will display the play symbol and the vehicle radio display will show the message 'PLAY'.
4. To pause the music, press the 'Play/Pause' key (9). The display will show the pause symbol. To restart the music press the 'Play/pause' key (9) again.

- To skip a track, rotate the 'Multi Function Scroller' (4) to move up and down the song list. Whenever the track is changed, the display will show the skip up/down symbol and provide an audio tone.



- To stop music playback, press the 'Music Stop' key (6). The 'stop' symbol will be shown on the Venturi display.
- To exit Music Mode, press the 'Exit' key (7).



To Play Music From A Portable Music Player

NOTE: The Venturi Mini will not be able to control the operations of a cable-connected portable music device. These operations must be controlled via the portable music player itself.

- Connect the portable music player to the Venturi Mini Audio In socket (13) using a 3.5mm audio connector cable.
- Select a track and start music playback on the portable music player.

NOTE: The Venturi Mini defaults to the audio-in mode when not using the A2DP connection

Hands-Free Phone Calling

Hands-free calls can be made by (1) dialling a number on the mobile phone keypad, (2) using the Venturi Mini phonebook (requires downloading the phonebook from the Mobile Phone) or by 3) redialling the last dialled number. Make sure the Venturi Mini and the in-vehicle vehicle radio are tuned to the same free FM frequency.

To Dial A Number From The Mobile Phone

1. Dial the number using the mobile phone keypad
2. Press the 'Call' key on the mobile phone keypad.
3. The Venturi Mini will display the message 'CALLING' and when connected 'IN- CALL'.
4. To end the call, press 'Exit' key (7).



To redial the last number called

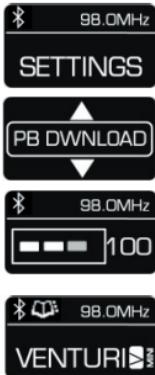
1. Press the 'Phone' key (1)
2. Rotate the 'Multi Function Scroller' (4) to the 'Redial' option.
3. Press the 'Confirm' key (8). The last number called will be re-dialed automatically.
4. To end the call, press the 'Exit' key (7).

NOTE: The phonebook must be downloaded from the mobile phone to the Venturi Mini before using the phonebook method. This may take several minutes to complete and will depend on the type and make of mobile phone. See www.myventuri.com for further information on mobile phone compatibility for this feature.

Downloading The Phone Book In To The Venturi Mini

1. Press the 'Settings' key (2)
2. Use the multi-function scroller to select 'PB Download'
3. Press the 'Confirm' Key (8) to select and start the phonebook download process.

During Phone book download the Venturi Mini display will show the activity bar and the number of contacts loaded. When complete, the phonebook icon will be shown in the Venturi Mini display.



To Make A Hands-free Call Using The Phone Book

1. Press the 'Phone' key (1)
2. Use the 'Multi-Function Scroller (4) to show the 'Contacts' option.
3. Press the 'Confirm' key (8). The Venturi Mini will display the 'Alphabetical search' mode.
4. To search for a contact rotate the 'Multi Function Scroller' (4) to the first letter of the desired name
5. Press the 'Confirm' key (8).
6. Scroll again to the desired name and press the 'Confirm' key (8). The number stored in the phone book will be automatically dialled.
7. To end the call, press the 'Exit' key (7).



To Mute The Microphone During A Call

1. Rotate the 'Multi Function Scroller' (4) until the display shows the 'MUTE' symbol.
2. To 'UNMUTE', simply rotate the 'Multi-Function Scroller' (4) again



To Switch To Privacy During A Call

1. Press the 'Settings' key (2)
2. Rotate the 'Multi Function Scroller' (4) to 'PRIVACY' mode.
3. Press the Confirm key (8)



NOTE: Once the Venturi Mini is switched to 'PRIVACY' mode it will need to be re-connected to the mobile phone for future hands-free calls.

To Re-connect The Mobile Phone

1. Press the 'Settings' key (2) to see the available device name(s).
2. Use the 'Multi Function Scroller' (4) to select the device name of the phone to be connected
3. Press the 'confirm' key (8). The Venturi Mini will show 'DOCKING' during the re-connection process and 'DOCKED' when complete.

To Answer An Incoming Call

1. Press the 'Confirm' key (8) to answer the call. To end the call, press the 'Exit' key.

Additional Venturi Mini Features

Intelligent Power Management

The Venturi Mini will switch to low power mode when left for long periods without being connected to a mobile phone. This will safeguard the vehicle battery. Pressing any key will wake-up the Venturi Mini for operation.

Smart Charging

The Venturi Mini has a built-in smart charger rated at 5Vdc, 500mA to charge the mobile phone or similar. Specific cables to connect the charger with mobile phones or portable music players are not supplied. See www.myventuri.com for availability.

Ambient Light Sensor

The built in light sensor ensures that the Venturi Mini display and button icons lower their brightness during night time driving and do not distract the driver.

Disabling The FM Transmitter When Using Audio Out

When using the Audio Out connection it is possible to disable the FM transmitter.

1. Press (2) to access the 'SETTINGS' menu
2. Use the multifunction scroller (4) to select FM OFF
3. Press the confirm key (8) to store.





FCC ID: VJP FNVMS4001 This device complies with part 15 of the FCC rules and its operation is subject to the following conditions: This device may not cause harmful interference and this device must accept any interference received, including interference that might cause undesired operation.



NextGen Venturi Ltd hereby declares that this device, Venturi Mini, complies with the essential requirements and other relevant provisions of Directive 1999/5/EC. The declaration of conformity may be found at www.myventuri.com.

This device may be operated in UK, CH, DE, DK, EE, FI, LI, LU, PT.



NextGen Venturi Ltd déclare que ce Venturi Mini est conforme aux exigences essentielles et autres dispositions de la directive 1999/5/EC. Cette déclaration de conformité peut être consultée à l'adresse suivant www.myventuri.com.

Ce matériel doit être fonctionnel en UK, CH, DE, DK, EE, FI, LI, LU, PT.

VENTURI  MINI



www.myventuri.com

UMAN00126 - US