

#### GPS satellite navigation – Applications – Multimedia audio system – Bluetooth<sup>®</sup> telephone

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The different functions and settings described vary according to the version and configuration of your vehicle.

As a safety measure and because it requires sustained attention by the driver, the pairing of a Bluetooth mobile telephone with the Bluetooth hands-free system of your audio system must be done with the **vehicle stationary** and the ignition on.

The system is protected in such a way that it will only operate in your vehicle. The display of the message **Energy Economy Mode** signals that a change to standby is imminent.

The link below gives access to OSS (Open Source Software) codes for the system.

https://www.groupe-psa.com/fr/oss/ https://www.groupe-psa.com/en/oss/

## First steps

- $(\mathbf{D})$
- With the engine running, a press mutes the sound. With the ignition off, a press turns the system on.

Adjustment of the volume.

Use the buttons either side of or below the touch screen for access to the menus, then press the virtual buttons in the touch screen.

Depending on the model, use the "Source" or "Menu" buttons on the left of the touch screen for access to the menus, then press the virtual buttons in the touch screen.

You can display the menus at any time by pressing the screen briefly with three fingers.

All of the touch areas of the screen are white. Press the cross to go back a level. Press "OK" to confirm. The touch screen is of the "capacitive" type.

To clean the screen, use a soft, nonabrasive cloth (e.g. spectacles cloth) with no additional product.

Do not use sharp objects on the screen. Do not touch the screen with wet hands.

Certain information is displayed permanently in the upper band of the touch screen:

- Reminder of the air conditioning information (depending on version), and direct access to the corresponding menu.
- Go directly to the selection of the audio source, to the list of radio stations (or list of titles depending on the source).
- Go to the message notifications, emails, map updates and, depending on the services, the navigation notifications.
- Go to the settings for the touch screen and the digital instrument panel.

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1_ 2_ 3_ 4_ 5_ 6_ 7_ 8_ 9_ ★_ 0_ # □	
(H)	

Selecting the audio source (depending on version):

- FM / DAB\* / AM\* radio stations.
- USB memory stick.
- CD Player (depending on model).
- Media player connected via the auxiliary socket (depending on model).
- Telephone connected via Bluetooth\* and Bluetooth multimedia broadcast\* (streaming).



In the "Settings" menu you can create a profile for just one person or a group of people with common points, with the possibility of entering a multitude of settings (radio presets, audio settings, navigation history, contact favourites, etc.); these settings are taken into account automatically.

In very hot conditions, the volume may be limited to protect the system. It may go into standby (screen and sound off) for at least 5 minutes.

The return to normal takes place after the temperature in the passenger compartment drops.

## Steering mounted controls

Depending on model

(1)

#### Voice commands:

This control is located on the steering wheel or at the end of the lighting control stalk (depending on model).

Short press, system voice commands.

Long press, smartphone voice commands via the system.





Mute by pressing the volume increase and decrease buttons simultaneously. Restore the sound by pressing one of the two volume buttons.

Decrease volume.

Increase volume.

or



SRC

or

Media (short press): change the multimedia source. Telephone (short press): start

telephone call.

Call in progress (short press): access telephone menu.

Telephone (long press): reject an incoming call, end call; when no call is in progress, access telephone menu.



Radio (rotate): automatic search for the previous / next station.

Media (rotate): previous / next track, move in a list.

Short press: confirm a selection; if

nothing selected, access to presets.

Radio: display the list of stations. LIST Media: display the list of tracks. Radio (press and hold): update the list of stations received.

## Menus

Depending on model / Depending on version

### Air conditioning



Manage the different temperature and air flow settings.



## **Connected navigation**



Enter navigation settings and choose a destination.

Use services available in real time, depending on equipment.



## Applications



or

- Operate certain applications on a smartphone connected via
- CarPlay<sup>®</sup>, MirrorLink<sup>™</sup> or Android Auto.
- APPS Check the state of the Bluetooth® and Wi-Fi connections.



## Radio Media



or

Select an audio source, a radio station, display photographs.

#### MEDIA



### Telephone

Connect a telephone via Bluetooth®, read messages and emails and send quick messages.

TEL

or



## **Settings**



SETUP

or

Configure a personal profile and/ or configure the sound (balance, ambience, etc.) and the display (language, units, date, time, etc.).



## Vehicle

A

Activate, deactivate or configure certain vehicle functions.

#### or

#### DRIVE



## Voice commands

((1))

## **Steering mounted controls**

Pressing this button activates the voice commands function.

- To ensure that voice commands are always recognised by the system, please observe the following recommendations:
- speak in a normal tone without breaking up words or raising your voice.
- always wait for the "beep" (audible signal) before speaking.
- for best operation, it is recommended that the windows and sunroof be closed to avoid extraneous interference (depending on version).
- before making a voice command, ask other passengers not to speak.

## **First steps**

((1)

Example of a "voice command" for navigation:

"Navigate to address, 11 Regent Street, London".

Example of a "voice command" for the radio and media:

#### "Play artist, Madonna".

Example of a "voice command" for the telephone:

"Call David Miller".

The voice commands, with a choice of 12 languages (English, French, Italian, Spanish, German, Dutch, Portuguese, Polish, Turkish, Russian, Arabic, Brazilian), are made using the language previously chosen and set in the system. For some voice commands, there are alternative synonyms. Example: Guide to / Navigate to / Go to / ... The voice commands in Arabic for:

"Navigate to address" and "Display POI in the city" are not available.

### Information – Using the system



Press the Push To Talk voice command button and tell me what you'd like after the tone. Remember you can interrupt me at any time by pressing this button. If you press it again while I'm waiting for you to speak, it'll end the conversation. If you need to start over, say "cancel". If you want to undo something, say "undo". And to get information and tips at any time, just say "help". If you ask me to do something and there's some information missing that I need, I'll give you some examples or take you through it step by step. There's more information available in "beginner" mode. You can set the dialogue mode to "expert" when you feel comfortable.

### **Global voice commands**

These commands can be made from any screen page after pressing the "Voice command" or "Telephone" button located on the steering wheel, as long as there is no telephone call in progress.

Uvice commands	Help messages
Help	There are lots of topics I can help you with.
Voice command help	navigation", "help with media" or "help with
Navigation help	radio". For an overview on how to use voice controls, you can say "help with voice controls".
Radio help	
Media help	
Telephone help	
Set dialogue mode as <>	Choose "beginner" or "expert" mode.
Select profile <>	Select profile 1, 2 or 3.
Yes	Say "yes" if I got that right. Otherwise, say "no"
No	and we'll start that again.

## "Navigation" voice commands

These commands can be made from any screen page after pressing the "Voice command" or "Telephone" button located on the steering wheel, as long as there is no telephone call in progress.

Voice commands	Help messages
Navigate home	To start guidance or add a stopover, say
Navigate to work	name. For example, "navigate to address 11
Navigate to preferred address <>	Regent Street, London", or "navigate to contact, John Miller". You can specify if it's a preferred
Navigate to contact <>	or recent destination. For example, "navigate
Navigate to address <>	recent destination, 11 Regent Street, London".
Show nearby POI <>	Otherwise, just say, "navigate home". To see points of interest on a map, you can say things like "show hotels in Banbury" or "show nearby petrol station". For more information you can ask for "help with route guidance".
Remaining distance	To get information about your current route,
Remaining time	"distance" or "arrival time". Try saying "help
Arrival time	with navigation" to learn more commands.
Stop route guidance	

Depending on the country, give the destination instructions (address) in the language used by the system.

## "Radio Media" voice commands

These commands can be made from any screen page after pressing the "Voice command" or "Telephone" button located on the steering wheel, as long as there is no telephone call in progress.

Voice commands	Help messages
Tune to channel <>	You can pick a radio station by saying "tune to" and the station name or frequency. For example "tune to channel Talksport" or "tune to 98.5 FM". To listen to a preset radio station, say "tune to preset number". For example "tune to preset number five".
What's playing	To display the details of the current "track", "artist" and "album", you can say "What's playing".
Play song <> Play artist <> Play album <>	Use the command "play" or "listen to" to select the type of music you'd like to hear. You can pick by "song", "artist", or "album". Just say something like "play artist, Madonna", "play song, Hey Jude", or "play album, Thriller".

Media voice commands are available only for a USB connection.

## "Telephone" voice commands

If a telephone is connected to the system, these voice commands can be issued from any main screen page after pressing the "Telephone" button on the steering wheel, as long as there is no telephone call in progress.

If there is no telephone connected by Bluetooth, a voice message announces: "Please first connect a telephone", and the voice session will be closed.

Unice commands	Help messages
Call contact <>* Dial <>* Display contacts* Display calls*	To make a phone call, say "call" followed by the contact name, for example: "Call David Miller". You can also include the phone type, for example: "Call David Miller at home". To make a call by number, say "dial" followed by the phone number, for example, "Dial 07776 835 417". You can check your
Can (message box   voiceman)	voicemail by saying "call voicemail". To send a text, say "send quick message to", followed by the contact, and then the name of the quick message you'd like to send. For example, "send quick message to David Miller, I'll be late". To display the list of calls, say "display calls". For more information on SMS, you can say "help with texting".

\* This function is available only if the telephone connected to the system supports downloading of contacts and recent calls and if the download has been done.

## "Text message" voice commands

If a telephone is connected to the system, these voice commands can be issued from any main screen page after pressing the "Telephone" button on the steering wheel, as long as there is no telephone call in progress.

If there is no telephone connected by Bluetooth, a voice message announces: "Please first connect a telephone", and the voice session will be closed.

Send text to <> To hear your messages, you can say "listen to most recent message". When you want to send a text, there's a set of quick messages ready for you to use. Just use the quick message name and say something like "send quick message to Bill Carter, I'll be late". Check the phone menu for the names of the supported messages.   Please say "call" or "send quick message to", and then select a line from the list. To move around a list shown on the display, you can say "go to start", "go to end", "next page" or "previous page". To undo your selection, say "undo". To cancel the current action and start again, say "cancel".	(u) Voice commands	Help messages
Listen to most recent message* When you want to send a text, there's a set of quick messages ready for you to use. Just use the quick message name and say something like "send quick message to Bill Carter, I'll be late". Check the phone menu for the names of the supported messages. Please say "call" or "send quick message to", and then select a line from the list. To move around a list shown on the display, you can say "go to start", "go to end", "next page" or "previous page". To undo your selection, say "undo". To cancel the current action and start again, say "cancel".	Send text to <>	To hear your messages, you can say "listen to
	Listen to most recent message*	most recent message". When you want to send a text, there's a set of quick messages ready for you to use. Just use the quick message name and say something like "send quick message to Bill Carter, I'll be late". Check the phone menu for the names of the supported messages. Please say "call" or "send quick message to", and then select a line from the list. To move around a list shown on the display, you can say "go to start", "go to end", "next page" or "previous page". To undo your selection, say "undo". To cancel the current action and start again, say "cancel".

This function is available only if the telephone connected to the system supports downloading of contacts and recent calls and if the download has been done.

The system only sends pre-recorded "Quick messages".

## Navigation

## Choice of a destination

#### To a new destination



Press Navigation to display the primary page.

#### or

#### NAV

Press the "MENU" button to go to the secondary page.



Select "Enter address".



Select the "Country".



Enter the "City", the "Street" and the "Number" and confirm by pressing on the suggestions displayed.



Press "OK" to select the "Guidance criteria".

#### And / Or



Select "See on map" to select the 'Guidance criteria".



Press "OK" to start navigation.

Zoom out / zoom in using the touch buttons or with two fingers on the screen.

In order to be able to use the navigation, it is necessary to fill in the "City", the "Street" and the "Number" on the virtual keyboard or take it from the list in "Contact" or in the "History" of addresses.

Without confirmation of the street number, you will be guided to one end of the street.

### To a recent destination

Press Navigation to display the primary page.

or

N 2

#### NAV

Press the "MENU" button to go to the secondary page.



Select "My destinations".

Select the "Recent" tab.

Select the address chosen in the list to display the "Guidance criteria.

OK

Press "OK" to start navigation.

Select "Position" to visualise the arrival point geographically.

## To "My home" or "My work"



Press Navigation to display the primary page.

or

#### NAV

Press the "MENU" button to go to the secondary page.



Select "My destinations".





Select "My home".

Or



Or Select a preset favourite destination.

## **Towards a contact**



Press **Navigation** to display the primary page.

or

#### NAV

Press the "**MENU**" button to go to the secondary page.

Select "My destinations".

Select the "Contact" tab.

Select a contact in the list to start navigation.

## Towards points of interest (POI)

Points of Interest (POI) are listed in different categories.



Press **Navigation** to display the primary page.

or

NAV





Select "Points of interest".



Select the "Travel", or "Leisure" or "Commercial" or "Public" or "Geographic" tab.

Or



Select "**Search**" to enter the name and address of a POI.

OK Press "OK" to start calculation of the route.

## To a point on the map



Press **Navigation** to display the primary page.

#### NAV

Explore the map by sliding a finger on the screen.

Select the destination by pressing on the map.



Tap the screen to place a marker and display the sub-menu.



Press this button to start navigation.

Or

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Press this button to save the address displayed.



A long press on an item opens a list of POIs nearby.

## **Towards GPS coordinates**



Press **Navigation** to display the primary page.

or

NAV

Explore the map by sliding a finger on the screen.



Press this button to display the world map.

Using the grid, select by zoom the desired country or region.



Press this button to enter the GPS coordinates.



A marker is displayed in the middle of the screen, with the "Latitude" and "Longitude" coordinates.



Press this button to start navigation.

#### Or



Press this button to save the address displayed.

#### OR



Press this button to enter the value for "Latitude" using the virtual keypad.

And



Press this button to enter the value for "**Longitude**" using the virtual keypad.

## TMC (Traffic Message Channel)

TMC (Traffic Message Channel) messages are linked to a European standard on the broadcasting of traffic information via the RDS system on FM radio, transmitting traffic information in real time.

The TMC information is then displayed on a GPS Navigation system map and taken into account straight away during navigation, so as to avoid accidents, traffic jams and closed roads.

The display of danger zones depends on the legislation in force and subscription to the service.

## Connected navigation

Depending on version

Depending on the equipment level of the vehicle

## Network connection provided by the vehicle



## Network connection provided by the user



## Connected navigation connection

As a safety measure and because it requires sustained attention by the driver, using a smartphone when driving is prohibited.

All operations must be done with the **vehicle stationary**.

For access to connected navigation, you can use the connection provided by the vehicle via the "Emergency or assistance call" services or use your smartphone as a modem.

Activate and enter settings for sharing the smartphone connection.

## Network connection provided by the vehicle



The system is automatically connected to the modem included for the "Emergency or assistance calls" services and does not require a connection provided by the user via their smartphone.

## Network connection provided by the user

#### **USB** connection



Connect a USB cable. The smartphone charges when connected by a USB cable.

#### **Bluetooth connection**



Activate the Bluetooth function on the telephone and ensure that it is visible to all (see the "Applications" section).

#### Wi-Fi connection



Select a Wi-Fi network found by the system and connect to it (see the "Applications" section).

Restrictions of use:

- With CarPlay<sup>®</sup>, connection sharing is only with a Wi-Fi connection.
- With MirrorLink<sup>™</sup>, connection sharing is only with a USB connection.

The quality of services depends on the quality of the network connection.

With the arrival of "TOMTOM TRAFFIC", the services are available.

The services offered with connected navigation are as follows. A Connected Services pack:

- Weather,
- Filling stations,
- Car park,
- Traffic,
- POI local search.
- A Danger zone pack (option).

The processes and standards are constantly changing; for the communication process between the smartphone and the system to work correctly, we recommend that you update the operating system of the smartphone as well as the date and time of the smartphone and the system.

## Settings specific to connected navigation

In the "Settings" menu you can create a profile for just one person or a group of people with common points, with the possibility of entering a multitude of settings (radio presets, audio settings, navigation history, contact favourites, etc.); these settings are taken into account automatically.



Press **Navigation** to display the primary page.

or

NAV

Press the "**MENU**" button to go to the secondary page.



Select "Map".



#### Activate or deactivate:

Select "Settings".

- "Allow declaration of danger zones".
- "Guidance to final destination on foot"
- "Authorise sending information"

These settings must be made according to each profile.

Select "Alerts".



Activate or deactivate "Warn of danger zones".



Select this button.



Activate: Give an audible warning

For access to connected navigation, you have to select the option: "Authorise sending information".

The display of danger zones depends on the legislation in force and subscription to the service.

## Declaration of "Danger zones"

To distribute information on the declaration of danger zones, you should check the option: "Allow declaration of danger zones".

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- Press **Navigation** to display the primary page.
- or

NAV



Press the "**Declare a new danger zone**" button located in the upper bar of the touch screen



Select the option "**Type**" to choose the type of "danger zone".



Select the "**Speed**" option and enter it using the virtual keypad.



## "Danger zones" pack updates



Press **Settings** to display the primary page.

Press the "**OPTIONS**" button to go to the secondary page.



Select "System settings".



Select the "System info" tab.



Select "View" to display the versions of the different modules installed in the system.



Select "Update(s) due".



## Display the weather



Press **Navigation** to display the primary page.

or

NAV



Press this button to display the list of services.



Select "View map".



Select "Weather".



Press this button to display primary information.



Press this button to display the detailed weather information.

The temperature displayed at 6 a.m. will be the maximum temperature for the day. The temperature displayed at 6 p.m. will be the minimum temperature for the night.

## Applications

## **Internet Browser**



Press **Applications** to display the primary page.

or

#### APPS

Press "Connectivity" to go to the "Internet Browser" function.

Press "Internet Browser" to display the browser home page.

Select your country of residence.



Press "**OK**" to save and start the browser.

Connection to the internet is via one of the network connections provided by the vehicle or the user.

## Connectivity



Press **Applications** to display the primary page.

or

APPS

Press "Connectivity" to go to the CarPlay<sup>®</sup>, MirrorLink<sup>™</sup> or Android Auto functions.

## Applications

 Press **Applications** to display the primary page.

APPS

or

Press "**Applications**" to display the applications home page.

## CarPlay<sup>®</sup> smartphone connection

As a safety measure and because it requires sustained attention by the driver, using a smartphone when driving is prohibited.

All operations must be done with the **vehicle stationary**.

The synchronisation of a personal smartphone allows users to display applications compatible with the smartphone's CarPlay<sup>®</sup> technology on the vehicle screen when the smartphone's CarPlay<sup>®</sup> function has been previously activated.

As the processes and standards are constantly changing, it is recommended that you keep your smartphone's operating system updated.

For the list of eligible smartphones, go to the Brand's internet website in your country.



Connect a USB cable. The smartphone charges when connected by a USB cable.



Press on "**Telephone**" to display the CarPlay<sup>®</sup> interface.

or

TEL

#### Or



Connect a USB cable. The smartphone charges when connected by a USB cable.



From the system, press "**Applications**" to display the primary page.

or

#### APPS

Press "**Connectivity**" to go to the CarPlay<sup>®</sup> function.



Press "**CarPlay**" to display the CarPlay<sup>®</sup> interface.

On connecting the USB cable, the CarPlay<sup>®</sup> function deactivates the system's Bluetooth<sup>®</sup> mode.

## MirrorLink<sup>™</sup> smartphone connection

As a safety measure and because it requires sustained attention by the driver, using a smartphone when driving is prohibited.

All operations must be done with the **vehicle stationary**.

The synchronisation of a personal smartphone allows users to display applications adapted for the smartphone's MirrorLink<sup>™</sup> technology on the vehicle screen.

The processes and standards are constantly changing. For the communication process between the smartphone and the system to operate, it is essential that the smartphone be unlocked; **update the operating system** of the smartphone as well as the date and time of the smartphone and the system.

For the list of eligible smartphones, go to the Brand's internet website in your country.

As a safety measure, applications can only be viewed with the vehicle stationary; display is interrupted once the vehicle is moving.

The **MirrorLink**<sup>™</sup> function requires the use of a compatible smartphone and applications.



When connecting a smartphone to the system, it is recommended that Bluetooth<sup>®</sup> be started on the smartphone.



Connect a USB cable. The smartphone charges when connected by a USB cable.



From the system, press "Applications" to display the primary page.

#### or APPS

Press "Connectivity" to go to the MirrorLink™ function.



Press "MirrorLink™" to start the application in the system.

Depending on the smartphone, it may be necessarv to activate the MirrorLink<sup>™</sup> function.



In the process, several screen pages relating to certain functions are displayed. Accept to start and complete the connection.

Once connection is established, a page is displayed with the applications already downloaded to your smartphone and adapted to MirrorLink<sup>™</sup> technology.

Access to the different audio sources remains accessible in the margin of the MirrorLink<sup>™</sup> display, using touch buttons in the upper bar. Access to the menus for the system is possible at any time using the dedicated buttons.

There may be a wait for the availability of applications, depending on the quality of vour network.

### Android Auto smartphone connection

As a safety measure and because it requires sustained attention by the driver, using a smartphone when driving is prohibited.

All operations must be done with the vehicle stationary.

The synchronisation of a personal smartphone allows users to display applications adapted for the smartphone's Android Auto technology on the vehicle screen. The processes and standards are constantly changing. For the communication process between the smartphone and the system to operate, it is essential that the smartphone be unlocked; update the operating system of the smartphone as well as the date and time of the smartphone and the

For the list of eligible smartphones, go to the Brand's internet website in your country.

system.

- As a safety measure, applications can only be viewed with the vehicle stationary; display is interrupted once the vehicle is moving.
- The "Android Auto" function requires the use of a compatible smartphone and applications.



Connect a USB cable. The smartphone charges when connected by a USB cable.



or

From the system, press "Applications" to display the primary page. APPS

Press "Connectivity" to go to the "Android Auto" function.



Press "Android Auto" to start the application in the system.

OK

In the process, several screen pages relating to certain functions are displayed. Accept to start and complete the connection.

Different audio sources remain accessible in the margin of the Android Auto display, using touch buttons in the upper bar.

Access to the menus for the system is possible at any time using the dedicated buttons.

In Android Auto mode, the function to display the menus by pressing the screen briefly with three fingers is deactivated.

There may be a waiting time for the availability of applications, depending on the quality of your network.

## Bluetooth<sup>®</sup> connection

As a safety measure and because they require prolonged attention on the part of the driver, the operations for pairing of the Bluetooth mobile telephone with the Bluetooth hands-free system of your audio system must be carried out with the vehicle stationary and the ignition on.

Activate the Bluetooth function on the telephone and ensure that it is "visible to all" (telephone configuration).

#### Procedure from the telephone



Select the system name in the list of devices detected.

In the system, accept the connection request from the telephone.

To complete the pairing, whichever procedure used (from the telephone or from the system), ensure that the code is the same in the system and in the telephone.

### Procedure from the system

Press Applications to display the primary page.

or

#### APPS

Press the "OPTIONS" button to go to the secondary page.

Press "Bluetooth connection".



**Connection sharing** The system offers to connect the telephone

with 3 profiles:

- "Telephone" (hands-free kit, telephone only).
- "Streaming" (streaming: wireless playing of the audio files on the telephone),
- "Mobile internet data".

Select "Search". The list of telephones detected is displayed.

If the pairing procedure fails, it is recommended that you deactivate and then reactivate the Bluetooth function in your telephone.





Depending on the type of telephone, vou may be asked to accept or not the transfer of your contacts and messages.

The "**Mobile internet data**" profile must be activated for connected navigation (where the vehicle does not have "Emergency and assistance call" services), having first activated sharing of this connection on your smartphone.



Select one or more profiles.

OK Press "OK" to confirm.

## **Wi-Fi connection**

Network connection by the smartphone's Wi-Fi.



Press **Applications** to display the primary page.

or

APPS

Press the "**OPTIONS**" button to go to the secondary page.



Select "Wi-Fi network connection".



Select the "Secured" or "Not secured" or "Stored" tab.



Select a network.



Using the virtual keypad, enter the "Key" for the Wi-Fi network and the "Password".

**OK** Press "**OK**" to start the connection.

The Wi-Fi connection and the sharing of the Wi-Fi connection are exclusive.

## Wi-Fi connection sharing

Creation of a local Wi-Fi network by the system.



Press **Applications** to display the primary page.

#### or APPS

Press the "**OPTIONS**" button to go to the secondary page.

Select "Share Wi-Fi connection".



Select the "Activation" tab to activate or deactivate sharing of the Wi-Fi connection.

And / Or

Select the "**Settings**" tab to change the name of the system network and the password.

ΟΚ

Press "OK" to confirm.

To protect against unauthorised access and make your systems as secure as possible, the use of a complex security code or password is recommended.

### Manage connections

Press **Applications** to display the primary page.

or

APPS

Press the "**OPTIONS**" button to go to the secondary page.



Select "Manage connection".

With this function you can view the access to connected services, the availability of connected services and modify the connection mode.

## Radio

## Selecting a station

Л

Press **Radio Media** to display the primary page.

or

#### MEDIA

Press "Frequency".



Press one of the buttons for an automatic search for radio stations.

Or



> Move the cursor for a manual search for frequencies up or down.

#### Or

Press **Radio Media** to display the primary page.

#### or

#### MEDIA

Press the "**OPTIONS**" button to go to the secondary page.



Select "**Radio stations**" in the secondary page.

Press "Frequency".



Enter the values using the virtual keypad.

First enter the units then click on the decimals zone to enter the figures after the decimal point.

OK Press "OK" to confirm.

Radio reception may be affected by the use of electrical equipment not approved by the Brand, such as a USB charger connected to the 12 V socket. The external environment (hills, buildings, tunnels, basement car parks, etc.) may block reception, including in RDS mode. This is a normal effect of the way in which radio waves are transmitted and does not indicate any failure of the audio equipment.

## **Presetting a station**

Select a radio station or frequency. (refer to the corresponding section)

Press "Presets".



Make a long press on one of the buttons to preset the station.

### Activating / Deactivating RDS

П

Press **Radio Media** to display the primary page.

or

#### MEDIA

Press the "**OPTIONS**" button to go to the secondary page.



Select "Radio settings".

Select "General".



Activate / Deactivate "Station follow".



Press "OK" to confirm.

RDS, if activated, allows you to continue listening to the same station by automatic retuning to alternative frequencies. However, in certain conditions, coverage of an RDS station may not be assured throughout the entire country as radio stations do not cover 100% of the territory. This explains the loss of reception of the station during a journey.

## **Display text information**

The "Radio Text" function allows information transmitted by the radio station and related to the station or the song playing to be displayed.

Press **Radio Media** to display the primary page.

#### or

#### MEDIA

Press the "**OPTIONS**" button to go to the secondary page.

0

Select "Radio settings".

Select "General".



Activate / Deactivate "**Display radio** text".

OK

Press "OK" to confirm.

## **Play TA messages**

The TA (Traffic Announcement) function gives priority to TA alert messages. To operate, this function needs good reception of a radio station that carries this type of message. While traffic information is being broadcast, the current media is automatically interrupted so that the TA message can be heard. Normal play of the media previously playing is resumed at the end of the message.

Select "Announcements".

- Activate / Deactivate "Traffic announcement".
- OK Press "OK" to confirm.

DAB (Digital Audio Broadcasting) radio

## **Terrestrial Digital Radio**

Digital radio provides higher quality reception.

The different "multiplexes" offer a choice of radio stations arranged in alphabetical order.

Press **Radio Media** to display the primary page.

or

#### MEDIA



Select the audio source.

Press "Band" to select the "DAB" waveband.

### **DAB-FM** auto tracking

"DAB" does not cover 100% of the territory.

When the digital radio signal is poor, "DAB-FM tracking" allows you to continue listening to the same station, by automatically switching to the corresponding FM analogue station (if there is one).



or

#### MEDIA

Press the "**OPTIONS**" button to go to the secondary page.



Select "Radio settings".

#### Select "General".

Activate / Deactivate "Station follow".

OK

Press "OK".

If "DAB-FM tracking" is activated, there is a difference of a few seconds when the system switches to FM analogue radio with sometimes a variation in volume. Once the digital signal quality is restored, the system automatically changes back to "DAB".

If the "DAB" station being listened to is not available on FM ("DAB-FM" option greved out), or "DAB-FM tracking" is not activated, the sound will cut out while the digital signal is too weak.



Insert the USB memory stick in the USB port or connect the USB device to the USB port using a suitable cable (not supplied).

To protect the system, do not use a USB hub

The system builds playlists (in temporary memory), an operation which can take from a few seconds to several minutes at the first connection.

Reduce the number of non-music files and the number of folders to reduce the waiting time. The playlists are updated every time the ignition is switched off or a USB memory stick is connected. The lists are memorised: if they are not modified, the subsequent loading time will be shorter.

## Auxiliary socket (AUX)

(depending on model / depending on equipment)



This source is only available if "Auxiliary input" has been checked in the audio settings.

Connect the portable device (MP3 player, etc.) to the auxiliary Jack socket using an audio cable (not supplied).

First adjust the volume on your portable device (to a high level). Then adjust the volume of your audio system.

Display and management of the controls are via the portable device.

## **CD** player

(depending on model / depending on equipment)

Insert the CD in the player.

## Selecting the source

5

Press **Radio Media** to display the primary page.

#### or

#### MEDIA



Select "Source".

Choose the source.

## Bluetooth<sup>®</sup> audio streaming

Streaming allows you to listen to music from your smartphone.

The Bluetooth profile must be activated, first adjust the volume on your portable device (to a high level).

Then adjust the volume of your audio system.

If play does not start automatically, it may be necessary to start the audio playback from the telephone.

Control is from the portable device or by using the system's touch buttons.

Once connected in streaming mode, the telephone is considered to be a media source.

## **Connecting Apple® players**

Connect the Apple<sup>®</sup> player to the USB port using a suitable cable (not supplied). Play starts automatically.

Control is via the audio system.

The classifications available are those of the portable device connected (artists / albums / genres / playlists / audiobooks / podcasts).

The default classification used is by artists. To modify the classification used, return to the first level of the menu then select the desired classification (playlists for example) and confirm to go down through the menu to the desired track.

The version of software in the audio system may not be compatible with the generation of your Apple  $^{\otimes}$  player.

### Information and advice

The system supports USB mass storage devices, BlackBerry<sup>®</sup> devices or Apple<sup>®</sup> players via USB ports. The adapter cable is not supplied.

Device management is done by the audio system controls.

Other peripherals, not recognised on connection, must be connected to the auxiliary socket using a Jack cable (not supplied) or via Bluetooth streaming, depending on compatibility.

To protect the system, do not use a USB hub.

The audio equipment will only play audio files with ".wma", ".aac", ".flac", ".ogg" and ".mp3" file extensions and with a bit rate of between 32 Kbps and 320 Kbps.

It also supports VBR (Variable Bit Rate) mode. No other file types (".mp4", etc.) can be read. Files of the ".wma" type should be to the wma 9 standard.

The sampling rates supported are 32, 44 and 48 kHz.

It is advisable to restrict file names to 20 characters, without using special characters (e.g. " "?.; ù) so as to avoid any reading or display problems.

Use only USB keys in FAT32 format (File Allocation Table).

It is recommended that the original USB cable for the portable device is used.

In order to be able to play a burned CDR or CDRW, select standards ISO 9660 level 1, 2 or Joliet if possible when burning the CD. If the disc is burned in another format, it may not be played correctly.

It is recommended that the same burning standard is always used on an individual disc, with the lowest speed possible (4x maximum) for the best acoustic quality.

In the particular case of a multi-session CD, the Joliet standard is recommended.

## Telephone

### Pairing a Bluetooth® telephone

As a safety measure and because it requires sustained attention by the driver, the pairing of a Bluetooth mobile telephone with the Bluetooth hands-free system of your audio system must be done with the vehicle stationary and the ignition on.

Activate the Bluetooth function on the telephone and ensure that it is "visible to all" (telephone configuration).

### Procedure from the telephone



Select the system name in the list of devices detected.

In the system, accept the connection request from the telephone.

To complete the pairing, whichever procedure used (from the telephone or from the system), ensure that the code is the same in the system and in the telephone.

#### Procedure from the system

Press Telephone to display the primary page.

or





Or

Press "Bluetooth search".

Select "Search".

The list of telephones detected is displayed.

If the pairing procedure fails, it is recommended that you deactivate and then reactivate the Bluetooth function in your telephone.



Select the name of the chosen telephone in the list.

### **Connection sharing**

The system offers to connect the telephone with 3 profiles:

- "Telephone" (hands-free kit, telephone onlv).
- "Streaming" (streaming: wireless playing of the audio files on the telephone),
- "Mobile internet data".

Activation of the profile; **"Mobile internet** data" is obligatory for connected navigation having first activated sharing of this connection on your smartphone.

Select one or more profiles.

OK Press "OK" to confirm.

Depending on the type of telephone, you may be asked to accept or not the transfer of your contacts and messages.

#### Automatic reconnection

On return to the vehicle, if the last telephone connected is present again, it is automatically recognised and within about 30 seconds of switching on the ignition, the connection is established without any action on your part (Bluetooth activated).

#### To modify the connection profile:



Press **Telephone** to display the primary page.



TEL

Press the "**OPTIONS**" button to go to the secondary page.



Select "Bluetooth connection" to display the list of paired devices.

Press the "details" button.

Select one or more profiles.

**OK** Press "**OK**" to confirm.

The ability of the system to connect to just one profile depends on the telephone.

All three profiles may connect by default.

The services available depend on the network, the SIM card and the compatibility of the Bluetooth devices used. Check the instructions for your telephone and with your service provider for the services to which you have access.

The profiles compatible with the system are: HFP, OPP, PBAP, A2DP, AVRCP, MAP and PAN. Go to the Brand's website for more information (compatibility, additional help, etc.).

#### Managing paired telephones

This function allows the connection or disconnection of a peripheral device as well as the deletion of a pairing.



Press **Telephone** to display the primary page.

or

TEL

Press the "**OPTIONS**" button to go to the secondary page.



Select "**Bluetooth connection**" to display the list of paired devices.



Press on the name of the telephone chosen in the list to disconnect it. Press again to connect it.

#### **Deleting a telephone**



Select the basket at top right of the screen to display a basket alongside the telephone chosen.



Press the basket alongside the telephone chosen to delete it.

## **Receiving a call**

An incoming call is announced by a ring and a superimposed display in the screen.



Make a short press on the steering mounted **PHONE** button to accept an incoming call.

And



Make a long press



on the steering mounted **PHONE** button to reject the call.

Or



Select "End call".

#### Making a call

Using the telephone is not recommended while driving. Park the vehicle. Make the call using the steering mounted controls.

## Calling a new number

primary page.

P

or

TEL



Enter the phone number using the digital keypad.

Press Telephone to display the

Press "Call" to start the call.

## Calling a contact



Press **Telephone** to display the primary page.

or

TEL



Or make a long press

SRC

on the steering mounted **PHONE** button.

Select "Contact".

Select the desired contact from the list offered.



## Calling a recently used number



Press **Telephone** to display the primary page.

or



Or



Make a long press



on the steering mounted button.

Select "Calls".

Select the desired contact from the list offered.

It is always possible to make a call directly from the telephone; as a safety measure, first park the vehicle.

## Managing contacts / entries



Press **Telephone** to display the primary page.

#### or

TEL

#### Select "Contact".



Select "Create" to add a new contact.

In the "**Telephone**" tab, enter the telephone numbers for the contact.

In the "Address" tab, enter the addresses for the contact.

In the "**Email**" tab, enter the email addresses for the contact.

The "**Email**" function allows email addresses to be entered for a contact, but the system is not able to send emails.

## Managing messages



Press **Telephone** to display the primary page.

Select "Messages" to display the list

or

#### TEL

Press the "**OPTIONS**" button to go to the secondary page.



of messages.



Select the "All" or "Sent" or "Incoming" tab.



Select the detail of the message chosen in one of the lists.



Press "**Answer**" to send a quick message stored in the system.



【り)

Press "Call" to start the call.

Press " **Play**" to hear the message.

Access to "**Messages**" depends on the compatibility of the smartphone and the integral system.

Depending on the smartphone, access to your messages or email may be slow.

The services available depend on the network, the SIM card and the compatibility of the Bluetooth devices used.

Check in the manual for your smartphone and with your service provider for the services available to you.

## Managing quick messages



Press **Telephone** to display the primary page.

or

TEL

Press the "**OPTIONS**" button to go to the secondary page.



Select "Quick messages" to display the list of messages.

Select the "**Delayed**" or "**My arrival**" or "**Not available**" or "**Other**" tab with the possibility of creating new messages.



Press "Create" to write a new message.



Select the message chosen in one of the lists.



Press "**Transfer**" to select the addressee(s).

Press " **Play**" to start playing the message.

## Managing email



Press **Telephone** to display the primary page.

or

#### TEL

Press the "**OPTIONS**" button to go to the secondary page.



Select "Email" to display the list of messages.



Select the "Incoming" or "Sent" or "Not read" tab.

Select the message chosen in one of the lists.

Press " **Play**" to start playing the message.

Access to "**Email**" depends on the compatibility of the smartphone and the integral system.

## Settings

## Audio settings



Press **Settings** to display the primary page.

or

#### SETUP



Select "Audio settings".

Select "Ambience".

Or

"Position".

Or

"Sound".

Or "**Voice**".

Or

"Ringtone".

OK

Press "OK" to save the settings.

The balance / distribution (or spatialisation with the Arkamys<sup>®</sup> system) is audio processing that allows the quality of the sound to be adapted according to the number of passengers in the vehicle. Available only with the front and rear speakers configuration.

The Ambience (6 optional ambiences) and Bass, Medium and Treble audio settings are different and independent for each audio source. Activate or Deactivate "Loudness". The settings for "Position" (All passengers, Driver and Front only) are common to all sources. Activate or Deactivate "Touch tones", "Volume linked to speed" and "Auxiliary input".

Onboard audio: Arkamys<sup>®</sup> Sound Staging optimises the balance / distribution of sound in the passenger compartment.

## **Profile settings**

As a safety measure and because it requires the sustained attention of the driver, changes to settings must only be done with the **vehicle stationary**.



Press **Settings** to display the primary page.

#### or

#### SETUP

Press the "**OPTIONS**" button to go to the secondary page.



Select "Setting of the profiles".

Select "Profile 1" or "Profile 2" or "Profile 3" or "Common profile".



Press this button to enter a name for the profile using the virtual keypad.

OK

Press "OK" to confirm.



Press this button to add a photograph to the profile.

Insert a USB memory stick containing the photograph in the USB port. Select the photograph.

**OK** Press "**OK**" to accept the transfer of the photograph.

OK Press "OK" again to save the settings.

The location for the photograph is square; the system reshapes the original photograph if in another format.

00.0 Press this button to initialise the profile selected.

Initialisation of the profile selected activates the English language by default.

Select a "**Profile**" (1 or 2 or 3) to associate the "**Audio settings**" with it.



Select "Audio settings".

Select "Ambience".

Or

"Position".

Or "**Sound**". Or "**Voice**".

Or

#### "Ringtone".



Press "OK" to save the settings.

## Modifying system settings



Press **Settings** to display the primary page.

or

#### SETUP

Press the "**OPTIONS**" button to go to the secondary page.



Select "Screen configuration".

Select "Animation".



Activate or deactivate: "Automatic scrolling".



Move the cursor to adjust the .... brightness of the screen and/or of the instrument panel.



Press Settings to display the primary page.

#### or SETUP

Press the "OPTIONS" button to go to the secondary page.



Select "System settings".

Select "Units" to change the units of distance, fuel consumption and temperature.

Select "Factory settings" to return to the initial settings.

Returning the system to factory settings activates the English language by default.

Select "System info" to display the versions of the different modules installed in the system.

## Select the language



Press Settings to display the primary page.

or

#### SETUP

Press the "OPTIONS" button to go to the secondary page.



Select "Languages" to change the language.

## Setting the date



Press Settings to display the primary page.

#### or SETUP

Press the "OPTIONS" button to go to the secondary page.



Select "Setting the time-date".

Select "Date".



Press on this button to define the date.

Press "OK" to confirm. OK

Select the display format of the date.

Adjustment of the time and date is only available if "GPS synchronisation" is deactivated.

The change between winter and summer time is done by changing the time zone.

## Setting the time



Press Settings to display the primary page.

or

SETUP

Press the "OPTIONS" button to go to the secondary page.



Select "Setting the time-date".



Select "Time".



Press this button to adjust the time using the virtual keypad.



Press  $"\ensuremath{\mathsf{OK}}"$  to confirm.

Press this button to define the time zone.

Select the display format for the time (12h / 24h).

Activate or deactivate synchronisation with GPS (UTC).

ΟΚ

Press "OK" to confirm.

The system does not automatically manage the change between winter and summer time (depending on country).

## **Colour schemes**

As a safety measure, the procedure for changing the colour scheme is only possible when the **vehicle is stationary**.



Press **Settings** to display the primary page.

or SETUP



Select "Colour schemes".



Select a colour scheme in the list then press "**OK**" to confirm.

Every time the colour scheme is changed, the system restarts, temporarily displaying a black screen.

## Frequently asked questions

The following information groups together the answers to the most frequently asked questions concerning your audio system.

## Navigation

QUESTION	RESPONSE	SOLUTION
The route calculation is not successful.	The guidance criteria may be in conflict with the current location (exclusion of toll roads on a toll road).	Check the route settings in the "Navigation" menu.
The POIs do not appear.	The POIs have not been selected.	Select the POIs in the list of POIs.
The audible warning of "Danger zones" does not work.	The audible warning is not active or the volume is too low.	Activate the audible warning in the "Navigation" menu and check the voice volume in the audio settings.
The system does not suggest a detour around an incident on the route.	The guidance criteria do not take account of TMC messages.	Select setting for the "Traffic info " function in the list of route settings (Without, Manual or Automatic).
I receive a "Danger zone" alert which is not on my route.	Other than guidance, the system announces all "Danger zones" positioned in a cone located in front of the vehicle. It may provide an alert for "Danger zones" located on nearby or parallel roads.	Zoom in on the map to see the exact position of the "Danger zone". Select "On the route" to no longer receive alerts other than navigation instructions or to reduce the time for the announcement.
Certain traffic jams along the route are not indicated in real time.	On starting, it is several minutes before the system begins to receive the traffic information.	Wait until the traffic information is being received correctly (display of the traffic information icons on the map).
	In certain countries, only major routes (motorways, etc.) are listed for the traffic information.	This is perfectly normal. The system is dependent on the traffic information available.

The altitude is not displayed.	On starting, the initialisation of the GPS may take up to 3 minutes to receive more than 4 satellites correctly.	Wait until the system has started up completely so that there is GPS coverage by at least 4 satellites.
	Depending on the geographical environment (tunnel, etc.) or the weather, the conditions of reception of the GPS signal may vary.	This behaviour is normal. The system is dependent on the GPS signal reception conditions.
My navigation is no longer connected.	During start-up and in certain geographical areas, the connection may be unavailable.	Check that the connected services are activated (settings, contract).

## Radio

QUESTION	RESPONSE	SOLUTION
The reception quality of the tuned radio station gradually deteriorates or the stored stations are not working (no sound, 87.5 MHz is displayed, etc.).	The vehicle is too far from the transmitter of the station or no transmitter is present in the geographical area.	Activate the "RDS" function by means of the short-cut menu to enable the system to check whether there is a more powerful transmitter in the geographical area.
	The environment (hills, buildings, tunnels, basement car parks, etc.) block reception, including in RDS mode.	This phenomenon is normal and does not indicate a failure of the audio equipment.
	The aerial is absent or has been damaged (for example when going through a car wash or into an underground car park).	Have the aerial checked by a dealer.

I cannot find some radio stations in the list of stations received. The name of the radio station changes.	The station is not received or has changed its name in the list. Some radio stations send other information in place of their name (the title of the song for example). The system interprets these details as the station name.	Press on the "Update list" button in the "Radio stations" secondary menu.
--	--	--

## Media

QUESTION	RESPONSE	SOLUTION
Playback of my USB memory stick starts only after a very long wait (around 2 to 3 minutes).	Some files supplied with the memory stick may greatly slow down access to reading the memory stick (multiplication by 10 of the catalogue time).	Delete the files supplied with the memory stick and limit the number of sub-folders in the file structure on the memory stick.
The CD is ejected every time or is not played.	The CD is upside down, cannot be read, does not contain audio files or contains audio files of a format not recognised by the audio system. The CD has been recorded in a format that is not compatible with the player (udf, etc.). The CD is protected by an anti-pirating system not recognised by the audio system.	Check that the CD is inserted in the player the right way up. Check the condition of the CD: the CD cannot be played if it is too badly damaged. Check the content in the case of a recorded CD: consult the advice in the "AUDIO" section. The audio system CD does not read DVDs. Due to poor quality, certain burned CDs will not be read by the audio system.

There is a long waiting period following the insertion of a CD or connection of a USB memory stick.	Upon insertion of a new key, the system reads a certain amount of data (directory, title, artist, etc.). This may take from a few seconds to a few minutes.	This is perfectly normal.
The CD sound is of poor quality.	The CD used in scratched or of poor quality.	Insert good quality CDs and store them in suitable conditions.
	The audio settings (bass, treble, ambience) are unsuitable.	Return bass and treble settings to 0, without selecting an ambience.
Some information characters in the currently playing media are not displayed correctly.	The audio system does not display some types of characters.	Use standard characters to name tracks and folders.
Playback of streaming files does not start.	The connected device does not automatically launch playback.	Start playback from the device.
Names of tracks and playing time are not displayed on the audio streaming screen.	The Bluetooth profile does not allow the transfer of this information.	

## Telephone

QUESTION	RESPONSE	SOLUTION
I cannot connect my Bluetooth telephone.	The telephone's Bluetooth function may be switched off or the telephone may not be visible.	Check that your telephone has Bluetooth switched on. Check in the telephone settings that it is "visible to all".
	The Bluetooth telephone is not compatible with the system.	You can check the compatibility of your telephone at the Brand's website (services).
The volume of the telephone connected in Bluetooth mode is inaudible.	The sound depends on both the system and the telephone.	Increase the volume of the audio system, to maximum if required, and increase the volume of the telephone if necessary.
	Ambient noise affects the quality of the telephone call.	Reduce the ambient noise level (close the windows, reduce the booster fan speed, slow down, etc.).
Some contacts are duplicated in the list.	The options for synchronising contacts are synchronising the contacts on the SIM card, the contacts on the telephone, or both. When both synchronisations are selected, some contacts may be duplicated.	Select "Display SIM card contacts" or "Display telephone contacts".
The contacts are listed in alphabetical order.	Some telephones offer display options. Depending on the settings chosen, contacts can be transferred in a specific order.	Modify the telephone directory display settings.
The system does not receive SMS.	The Bluetooth mode does not permit sending SMS text messages to the system.	

## Settings

QUESTION	RESPONSE	SOLUTION
When changing the setting of treble and bass, the equalizer setting is deselected. When changing the equalizer setting, the treble and bass settings are reset.	The selection of an equalizer setting imposes the settings for treble and bass and vice versa.	Modify the treble and bass or equalizer settings to obtain the desired musical ambience.
When changing the balance setting, distribution is deselected. When changing the distribution setting, the balance setting is deselected.	The selection of a distribution setting imposes the balance settings and vice versa.	Modify the balance setting or the distribution setting to obtain the desired sound quality.
There is a difference in sound quality between the different audio sources.	To allow for optimal listening quality, the audio settings can be tailored to different sound sources, which can generate audible differences when changing source.	Check that the audio settings are adapted to the sources listened to. It is recommended that the audio settings (Bass:, Treble:, Balance) be adjusted to the middle position, select the "None" musical ambience and set the loudness correction to the "Active" position in CD mode or to the "Inactive" position in radio mode.
When the engine is off, the system switches off after several minutes of use.	When the engine is switched off, the system's operating time depends on the state of charge of the battery. The switch-off is normal: the system automatically goes into energy economy mode and switches off to maintain an adequate charge in the battery.	Start then vehicle's engine to increase the charge of the battery.
The date and time cannot be set.	Setting of the date and time is only available if the synchronisation with the satellites is deactivated.	Settings menu / Options / Time-Date setting. Select the "Time" tab and deactivate the "GPS synchronisation" (UTC).

# Annex

# **Regulatory Notices**

Type: Car Multimedia System

Model: NAC EUR 19W2

Manufacturer: Continental Automotive Czech Republic, s.r.o.

## Europe

## 2014/53/EU Directive regulatory notices

This device has been evaluated against the essential requirements of the 2014/53/EU Directive.

Country	SIMPLIFIED EU DEC	Directive 2 LARATION OF CONFORMITY The simpli be provided	014/53/EU fied EU declaration of conformity referred to in Article 10(9) shall I as follows:
Austria	see German		
Belgium	see Dutch//French/G	German	
Bulgaria	С настоящото Continental декларира, че този тип радиосъоръжение NAC EUR 19W2 е в съответствие с Директива 2014/53/ЕС. Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес: http://continental-homologation.com/psa Честотна лента:		
	FM band:	LF Band MF Band VHF Band II	153 kHz to 279 kHz 531 kHz to 1602 kHz 87.5 MHz to 108 MHz
	DAB band: Bluetooth v3.0+HS:	VHF Band III	174 MHz to 240 MHz
	WiFi 802.11 bgn HT20	Честотна лента: Максимална мощност на предаване: Честотна лента:	[2400 – 2483.5] MHz < +10 dBm [2400 – 2483.5] MHz
Croatian	Continental ovime izjav	Максимална мощност на предаване: /ljuje da je radijska oprema tipa NAC EUR	< +20 dBm 19W2 u skladu s Direktivom 2014/53/EU. Cjeloviti tekst EU
	izjave o sukladnosti do	stupan je na sljedećoj internetskoj adresi:	
	Frekvencijski pojas: AM band:	LF Band	153 kHz to 279 kHz
	FM band:	MF Band VHF Band II	531 kHz to 1602 kHz 87.5 MHz to 108 MHz
	DAB band:	VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS:	Frekvencijski pojas: Maksimalna snaga odašiljanja:	[2400 – 2483.5] MHz < +10 dBm
	WiFi 802.11 bgn HT20	Frekvencijski pojas: Maksimalna snaga odašiljanja:	[2400 – 2483.5] MHz < +20 dBm
Cyprus	see Greek		

Country	SIMPLIFIED EU DECL	Directive 2 ARATION OF CONFORMITY The simplif be provided	014/53/EU ied EU declaration of conformity referred to in Article 10(9) shall as follows:
Czech Republic	Tímto Continental prohla prohlášení o shodě je k	ašuje, že typ rádiového zařízení NAC EU dispozici na této internetové adrese:	R 19W2 je v souladu se směrnicí 2014/53/EU. Úplné znění EU
	http://contine	ntal-homologation.com/psa	
	Kmitočtové pásmo:		
	AM band:	LF Band	153 kHz to 279 kHz
	FM band:	VHE Band II	87 5 MHz to 108 MHz
	DAB band:		
		VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS: K M	ímitočtové pásmo: laximální vysílací výkon:	[2400 – 2483.5] MHz < +10 dBm
	WiFi 802.11 bgn HT20 K	ímitočtové pásmo:	[2400 – 2483.5] MHz
Denmark	M Hermed erklærer Contin	faximální vysílací výkon: ental, at radioudstyrstypen NAC EUR 19V	< +20 dBm V2 er i overensstemmelse med direktiv 2014/53/EU. EU-
	overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse:		
	nttp://contine	intal-nomologation.com/psa	
	AM band:	LE Band	153 kHz to 279 kHz
	FM band <sup>.</sup>	MF Band	531 kHz to 1602 kHz
		VHF Band II	87.5 MHz to 108 MHz
	DAB band:	VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS:	rokvonchånd	[2400 2482 5] MHz
	N	laksimal sendeeffekt:	<pre>&lt;+10 dBm</pre>
	WiFi 802.11 bgn HT20 F	rekvensbånd:	[2400 – 2483.5] MHz
Estonia	N Käesolevaga deklareerib	laksimal sendeeffekt: o Continental, et käesolev raadioseadme :	< +20 dBm tüüp NAC EUR 19W2 vastab direktiivi 2014/53/EL nõuetele. ELi
	vastavusdeklaratsiooni t	äielik tekst on kättesaadav järgmisel inter	netiaadressil:
	Sagedusriba:		
	AM band:	LF Band	153 kHz to 279 kHz
	FM band:	MF Band	531 kHz to 1602 kHz
		VHF Band II	87.5 MHz to 108 MHz
	DAB band:	VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS:		
	S M	ageousriba: laksimaalne ülekandevõimsus:	[2400 – 2483.5] MHZ < +10 dBm
	WiFi 802.11 bgn HT20	agoducriba	12400 - 2483 51 MHz
	S N	layeuusiiba. Iaksimaalne ülekandevõimsus:	[2400 − 2403.0] ΜΠΖ < +20 dBm

Country	SIMPLIFIED EU DECLARAT	Direc ION OF CONFORMITY The s be pro	tive 2014/53/EU simplified EU declaration of conformity referred to in Article 10(9) shall vvided as follows:
Finland	Continental vakuuttaa, että rao vaatimustenmukaisuusvakuutu	liolaitetyyppi NAC EUR 19W: uksen täysimittainen teksti on	2 on direktiivin 2014/53/EU mukainen. EU- saatavilla seuraavassa internetosoitteessa:
	http://continental-h	omologation.com/psa	
	Taajuusalue:		
	, in band.	LF Band MF Band	153 kHz to 279 kHz 531 kHz to 1602 kHz
	FM band:	VHF Band II	87.5 MHz to 108 MHz
	DAB band:	VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS: Taajuus Maksim	salue: aalinen lähetysteho:	[2400 – 2483.5] MHz < +10 dBm
	WiFi 802.11 bgn HT20	salue	[2400 - 2483 5] MHz
France	Maksim	naalinen lähetysteho:	<pre>&lt;+20 dBm</pre>
Tance	Le soussigne, Continental, declare que l'equipement radioelectrique du type INAC EUR 19W2 est conforme à la directive 2014/53/UE. Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: http://continental-homologation.com/psa		
	Bande de fréquences: AM band:		
		LF Band MF Band	153 kHz to 279 kHz 531 kHz to 1602 kHz
	FM band:	VHF Band II	87.5 MHz to 108 MHz
	DAB band:	VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS: Bande ( Puissar	de fréquences: nce d'émission maximale:	[2400 – 2483.5] MHz < +10 dBm
	WiFi 802.11 bgn HT20 Bande Puissar	de fréquences: nce d'émission maximale:	[2400 – 2483.5] MHz < +20 dBm
Germany	Hiermit erklärt Continental, das der EU-Konformitätserklärung	ss der Funkanlagentyp NAC ist unter der folgenden Intern	EUR 19W2 der Richtlinie 2014/53/EU entspricht. Der vollständige Text etadresse verfügbar:
	http://continental-h	omologation.com/psa	
	AM band:	LE Dand	
	EM bond:	MF Band	531 kHz to 1602 kHz
	FW band.	VHF Band II	87.5 MHz to 108 MHz
	DAB band:	VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS:	nzhand.	[2400 - 2483 5] MHz
	Maxima	ale Sendeleistung:	< +10 dBm
	WiFi 802.11 bgn HT20 Freque	nzband:	[2400 – 2483.5] MHz
	Maxima	ale Sendeleistung:	< +20 dBm

Country	SIMPLIFIED EU DECLARATIC	Directive 2 ON OF CONFORMITY The simpli be provided	014/53/EU ied EU declaration of conformity referred to in Article 10(9) shall l as follows:
Greece	Με την παρούσα ο/η Continental κείμενο της δήλωσης συμμόρφω	l, δηλώνει ότι ο ραδιοεξοπλισμός ρσης ΕΕ διατίθεται στην ακόλουθι	ΝΑC EUR 19W2 πληροί την οδηγία 2014/53/ΕΕ. Το πλήρες η ιστοσελίδα στο διαδίκτυο:
	http://continental-hon	nologation.com/psa	
	Ζώνη συχνοτήτων:		
	Aw band.	LF Band MF Band	153 kHz to 279 kHz 531 kHz to 1602 kHz
	FM band:	VHF Band II	87.5 MHz to 108 MHz
	DAB band:		
		VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS: Ζώνη συχ Μέγιστη ι	ζνοτήτων: σχύς εκπομπής:	[2400 – 2483.5] MHz < +10 dBm
	WiFi 802.11 bgn HT20 Ζώνη συχ Μάνιστη κ	ζνοτήτων:	[2400 – 2483.5] MHz
Hungary	Mέγιστη ισχύς εκπομπής: < +20 dBm Continental igazolja, hogy a NAC EUR 19W2 típusú rádióberendezés megfelel a 2014/53/EU irányelvnek. Az EU-megfelelőségi nyilatkozat teljes szövege elérhető a következő internetes címen: http://continental-homologation.com/psa		
	Frekvencia-szalag:		
	Am band.	LF Band	153 kHz to 279 kHz
	FM band:	VHF Band II	87.5 MHz to 108 MHz
	DAB band:		
		VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS: Frekvenc Maximális	ia-szalag: s jeladási teljesítmény:	[2400 – 2483.5] MHz < +10 dBm
	WiFi 802.11 bgn HT20 Frekvenc	ia-szalag:	[2400 – 2483.5] MHz
Ireland	Maximális Hereby, Continental declares that	s jeladási teljesítmény: at the radio equipment type NAC	< +20 dBm EUR 19W2 is in compliance with Directive 2014/53/EU. The full
	http://continental-hon	nologation.com/psa	g internet autress.
	Frequency bands:		
	AM band:	LF Band MF Band	153 kHz to 279 kHz 531 kHz to 1602 kHz
	FM band:	VHF Band II	87.5 MHz to 108 MHz
	DAB band:		
		VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS: Frequenc Maximum	y band: htransmitter power:	[2400 – 2483.5] MHz < +10 dBm
	WiFi 802.11 bgn HT20	y band.	[2400 – 2483 5] MHz
	Maximum	n transmitter power:	< +20 dBm

Country	SIMPLIFIED EU DECI	Direc ARATION OF CONFORMITY The s be pro	tive 2014/53/EU implified EU declaration of conformity referred to in Article 10(9) shall vided as follows:
Italy	Il fabbricante, Continent	al, dichiara che il tipo di apparecchia	tura radio NAC EUR 19W2 è conforme alla direttiva 2014/53/UE. Il
		marazione di comornita de e dispor	
	http://contine	ental-homologation.com/psa	
	Banda di frequenza:		
	All band.	LF Band	153 kHz to 279 kHz
	FM band:	MF Band	531 KHz to 1602 KHz
		VHF Band II	87.5 MHz to 108 MHz
	DAB band:		
		VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS: E	Banda di frequenza:	[2400 – 2483.5] MHz
	F	Potenza di trasmissione massima:	< +10 dBm
	WiFi 802.11 bgn HT20		
	E F	Banda di frequenza: Potenza di trasmissione massima:	[2400 – 2483.5] MHz < +20 dBm
Latvia	Ar šo Continental dekla pieeiams šādā interneta	rē, ka radioiekārta NAC EUR 19W2	atbilst Direktīvai 2014/53/ES. Pilns ES atbilstības deklarācijas teksts ir
	http://conting	antal-homologation com/psa	
		ental-nomologation.com/psa	
	Frekvencu josla: AM band:		
		LF Band MF Band	153 kHz to 279 kHz 531 kHz to 1602 kHz
	FM band:		
			67.5 WH 12 10 106 WH 12
	DAB band:	VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS:		
	F	Frekvenču josla: Maksimālā raidīšanas jauda:	[2400 – 2483.5] MHz < +10 dBm
	WiE: 000 11 has UT00	nanomala rataloando jadad.	
	F F F F F	Frekvenču josla:	[2400 – 2483.5] MHz
Lithuania	Aš, Continental, patvirti	Maksimālā raidīšanas jauda: nu, kad radijo irenginiu tipas NAC EL	< +20 dBm JR 19W2 atitinka Direktyva 2014/53/ES. Visas ES atitikties
	deklaracijos tekstas prie	einamas šiuo interneto adresu:	
	http://contine	ental-homologation.com/psa	
	Dažnių juosta:		
	AM band:	LF Band	153 kHz to 279 kHz
	FM band	MF Band	531 kHz to 1602 kHz
	Thi band.	VHF Band II	87.5 MHz to 108 MHz
	DAB band:		
		VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS:	Dažniu juosta:	[2400 - 2483 5] MHz
		Maksimali siųstuvo galia:	נבייטט – בייסטט ואודע < +10 dBm
	WiFi 802.11 bgn HT20		
		Dažnių juosta: Maksimali siustuvo galia:	[2400 – 2483.5] MHz < +20 dBm
Luxembourg	see German		

Country	SIMPLIFIED EU DEC	Direc CLARATION OF CONFORMITY The be pr	ctive 2014/53/EU simplified EU declaration of conformity referred to in Article 10(9) shall ovided as follows:
Malta	B'dan, Continental, nid kollu tad-dikjarazzjoni	ldikjara li dan it-tip ta' tagħmir tar-radj ta' konformità tal-UE huwa disponibb	u NAC EUR 19W2 huwa konformi mad-Direttiva 2014/53/UE. It-test li f'dan I-indirizz tal-Internet li ġej:
	http://contir	nental-homologation.com/psa	
	Medda ta' frekwenza:		
	Ain banu.	LF Band ME Band	153 kHz to 279 kHz 531 kHz to 1602 kHz
	FM band:	VHF Band II	87.5 MHz to 108 MHz
	DAB band:		
		VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS:	Medda ta' frekwenza: Enerģija Massima tat-Trasmissjoni:	[2400 – 2483.5] MHz < +10 dBm
	WiFi 802.11 bgn HT20	) Medda ta' frekwenza: Enerdija Massima tat-Trasmissioni:	[2400 – 2483.5] MHz < +20 dBm
Netherlands	Energija wiassima tat-i rasmissjoni: < +22 dBm Hierbij verklaar ik, Continental, dat het type radioapparatuur NAC EUR 19W2 conform is met Richtlijn 2014/53/EU. De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleed op het volgende internetadres:		
	http://continental-homologation.com/psa		
	Frequentieband:		
	Ain banu.	LF Band MF Band	153 kHz to 279 kHz 531 kHz to 1602 kHz
	FM band:	VHF Band II	87.5 MHz to 108 MHz
	DAB band:		
		VHF Band III	174 MHz to 240 MHz
	Bluetooth V3.0+HS:	Frequentieband: Maximaal zendvermogen:	[2400 – 2483.5] MHz < +10 dBm
	WiFi 802.11 bgn HT20	Frequentieband:	[2400 – 2483.5] MHz
Poland	Continental niniejszym tekst deklaracji zgodno	Maximaal zendvermogen: oświadcza, że typ urządzenia radiov ości UE jest dostępny pod następujac	< +20 dBm vego NAC EUR 19W2 jest zgodny z dyrektywą 2014/53/UE. Pełny vm adresem internetowym:
	http://contir	nental-homologation.com/psa	,
	Pasmo częstotliwości:		
	Aw banu.	LF Band MF Band	153 kHz to 279 kHz 531 kHz to 1602 kHz
	FM band:	VHF Band II	87.5 MHz to 108 MHz
	DAB band:		
	Bluetooth v2 0 - 49.	VHF Band III	1/4 MHZ to 240 MHZ
		Pasmo częstotliwości: Maksymalna moc nadawania:	[2400 – 2483.5] MHz < +10 dBm
	WiFi 802.11 bgn HT20	Pasmo częstotliwości: Maksymalna moc nadawania:	[2400 – 2483.5] MHz < +20 dBm

Country	Directive 2014/53/EU SIMPLIFIED EU DECLARATION OF CONFORMITY The simplified EU declaration of conformity referred to in Article 10(9) shall be provided as follows:		
Portugal	O(a) abaixo assinado(a) Continental declara que o presente tipo de equipamento de rádio NAC EUR 19W2 está em conformidade com a Diretiva 2014/53/UE. O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet:		
	http://conti	nental-homologation.com/psa	
	Faixa de frequência: AM band		
	EM bandu	LF Band MF Band	153 kHz to 279 kHz 531 kHz to 1602 kHz
	FINI Dand:	VHF Band II	87.5 MHz to 108 MHz
	DAB band	: VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS:		
		Faixa de frequência: Potência máxima de transmissão	[2400 – 2483.5] MHz c: < +10 dBm
	WiFi 802.11 bgn HT20	) Foivo do fraguência:	12400 2482 51 MHz
		Potência máxima de transmissão	2400 – 2463.5] IVITZ D: < +20 dBm
Komania	Textul integral al declarației UE de conformitate este disponibil la următoarea adresă internet: http://continental-homologation.com/psa		
	Bandă de frecvențe: AM band:		
		LF Band MF Band	153 kHz to 279 kHz 531 kHz to 1602 kHz
	FM band:	VHF Band II	87.5 MHz to 108 MHz
	DAB band	: VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS:	Bandă de frecvențe: Putere maximă de emisie:	[2400 – 2483.5] MHz < +10 dBm
	WiFi 802.11 bgn HT20	) Bandă de frecvențe: Putere maximă de emisie:	[2400 – 2483.5] MHz < +20 dBm
Slovak Republic	Continental týmto vyh vyhlásenie o zhode je	lasuje, že rádiové zariadenie typu k dispozícii na tejto internetovej a	NAC EUR 19W2 je v súlade so smernicou 2014/53/EÚ. Úplné EÚ drese:
	http://conti	nental-homologation.com/psa	
	Frekvenčné pásmo: AM band:		
		LF Band MF Band	153 kHz to 279 kHz 531 kHz to 1602 kHz
	FM band:	VHF Band II	87.5 MHz to 108 MHz
	DAB band	: VHF Band III	174 MHz to 240 MHz
	Bluetooth v3.0+HS:	Frekvenčné pásmo: Maximálny vysielací výkon:	[2400 – 2483.5] MHz < +10 dBm
	WiFi 802.11 bgn HT20	) Frekvenčné pásmo: Maximálny vysielací výkon:	[2400 – 2483.5] MHz < +20 dBm

Country	Directive 2014/53/EU SIMPLIFIED EU DECLARATION OF CONFORMITY The simplified EU declaration of conformity referred to in Article 10(9) shall be provided as follows:				
Slovenia	Continental potriuie, da je	tip radiiske opreme NAC EUR 19	N2 skladen z Direktivo 2014/53/EU. Celotno besedilo iziave EU o		
Clovenia	skladnosti je na voljo na naslednjem spletnem naslovu:				
	http://continental-homologation.com/psa				
	- Freizvenčni neov				
	AM band:				
		LF Band MF Band	153 kHz to 279 kHz 531 kHz to 1602 kHz		
	FM band:				
		VHF Band II	87.5 MHz to 108 MHz		
	DAB band:		174 MULT to 240 MULT		
	Bluetooth v3.0+HS: Fro	ekvenčni pas	[2400 – 2483 5] MHz		
	Ma	aksimalna moč oddajanja:	< +10 dBm		
	WiFi 802.11 bgn HT20				
	Fro Ma	ekvenčni pas: aksimalna moč oddaiania:	[2400 – 2483.5] MHz < +20 dBm		
Spain	Por la presente, Continen	ntal declara que el tipo de equipo ra	dioeléctrico NAC EUR 19W2 es conforme con la Directiva		
	2014/53/UE. El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente:				
	http://continen	tal-homologation.com/psa			
	Banda de frecuencias:				
	AM band:	LF Band	153 kHz to 279 kHz		
	EM band	MF Band	531 kHz to 1602 kHz		
	Thi band.	VHF Band II	87.5 MHz to 108 MHz		
	DAB band:				
		VHF Band III	174 MHz to 240 MHz		
	Bluetooth v3.0+HS:				
	Ba Ma	anda de frecuencias: áxima potencia de transmisión:	[2400 – 2483.5] MHz < +10 dBm		
	ViEi 802 11 han HT20				
	Ba	anda de frecuencias:	[2400 – 2483.5] MHz		
Sweden	Ma Härmed försäkrar Contine	axima potencia de transmision: ental att denna typ av radioutrustnin	g NAC EUR 19W2 överensstämmer med direktiv 2014/53/EU.		
	Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress:				
	http://continental-homologation.com/psa				
	Frekvensband:				
	All band.	LF Band	153 kHz to 279 kHz		
	FM band:	MF Band	531 kHz to 1602 kHz		
		VHF Band II	87.5 MHz to 108 MHz		
	DAB band:				
		VHF Band III	174 MHz to 240 MHz		
	Bluetooth v3.0+HS:	Bluetooth v3.0+HS:			
	Er Ma	aximal sändningseffekt:	נ∠400 – ∠403.סן אודע < +10 dBm		
	WiFi 802 11 ban HT20				
	Fri	ekvensband:	[2400 – 2483.5] MHz		
	Ma	axımal sandnıngseffekt:	< +20 dBm		

Country	Directive 2014/53/EU SIMPLIFIED EU DECLARATION OF CONFORMITY The simplified EU declaration of conformity referred to in Article 10(9) shall be provided as follows:			
United Kingdom	Hereby, Continental declares that the radio equipment type NAC EUR 19W2 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: http://continental-homologation.com/psa			
	Frequency bands:			
	All band.	LF Band MF Band	153 kHz to 279 kHz 531 kHz to 1602 kHz	
	FM band:	VHF Band II	87.5 MHz to 108 MHz	
	DAB band	:		
		VHF Band III	174 MHz to 240 MHz	
	Bluetooth v3.0+HS:	Frequency band:	[2400 – 2483.5] MHz	
		Maximum transmitter power:	< +10 dBm	
	WiFi 802.11 bgn HT20			
		Maximum transmitter power:	(2400 − 2463.5) MH2 < +20 dBm	

The conformity assessment procedure referred to in Article 17 and detailed in Annex III of Directive 2014/53/EU has been followed with the involvement of the following Notified Body:

#### **DEKRA** Testing and Certification, S.A.U.

Parque Tecnológico de Andalucía Severo Ochoa, 2 & 6 29590– Málaga SPAIN

Notified Body No: 1909

Thus, the following marking is included in the product (Label on top):

CE

There is no restriction for the commercialization of this device in all the countries of the European Union.

### > Specific instructions of installation and proper use of the equipment

This Multimedia System Equipment must be fixed in a car dashboard.

This Equipment is intended to be installed by service persons or qualified operators in a restricted access location that can only accessed by using a tool.

Demounting or disassembly of the NAC EUR 19W2 from the car is only allowed by qualified and trained personnel.

The external devices and accessories connected to the equipment shall comply its product standard to prevent fire risks.

The equipment is suitable for direct current only:



Voltage rated: Maximum Current: 12V (Volts) 15 A (Amperes)

- -

Direct Current symbol:

#### Fuse characteristics:

#### MINI AUTO FUSE W Yellow 20:

Voltage rated: 32V (Volts) Current rated: 20A (Amperes)

600	0.30 seconds	0.100 seconds	
350	0.080 seconds	0.250 seconds	
200	0.15 seconds	5 seconds	
135	0.75 seconds	600 seconds	
110	100 hours	-	
% of rating	Minimum	Maximum	
% of rating	Blow Time		

#### Temperature ranges of the product:

•	Full specification range:	-40°C to +65°C
•	Functional temperature range:	-40°C to +75°C

• Storage temperature range: -40°C to +90°C

#### > List of countries within the EU or geographical zones where it can be used.

There is no restriction for the commercialization of this device in all the countries of the European Union:

Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, United Kingdom,

> Information about the license that apply to it.

There is no specific license.

Restrictions or possible additional restrictions when trying to achieve the authorisation of use of the equipment.

There is no specific restriction to achieve the authorisation of use of the equipment.

FCC ID: ZFW-HW19W2

## 1. Modification Statement

"Continental Automotive Rambouillet France S.A.S." has not approved any changes or modifications to this device by the user. Any changes or modifications could void the user's authority to operate the equipment.

## 2. Interference statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and

(2) This device must accept any interference received, including interference that may cause undesired operation.

## 3. Wireless notice:

This device complies with FCCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all the persons must not be co-located or operating in conjunction with any other antenna or transmitter.

## 4. FCC Class B digital device or peripheral notice

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.