

MY 2014

Owner's Manual DEA5XX Radios



Delphi
MY 2014

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DEA5XX Radios System

Introduction

The information in this manual describes features that may or may not be on your specific vehicle either because they are options that you did not purchase or due to changes

subsequent to the printing of this owner manual.

Overview

The Radio system is controlled by using the buttons, RSA or steering wheel controls.

Radio Button Operation

SRC/PWR

Press to switch to FM -> AM -> WX -> SXM -> CD -> USB/iPod -> AUX -> Bluetooth Audio (if equipped) and to turn Radio ON. Press and hold to turn radio OFF.

One-Hour Timer

With the ignition off, pressing the SRC/PWR button will turn on the receiver and activate the receiver's one-hour timer. The receiver will turn off after one hour or by pressing and hold the SRC/PWR button.

VOLUME KNOB/OK

Press for less than 3 seconds to display Audio Control Menu.

Press for more than 3 seconds to Show the User Menu. Rotate to Increase/decrease Volume or during a Menu for Navigation. Press while in a Menu to confirm the selected action.

PREV (Previous/Reverse):

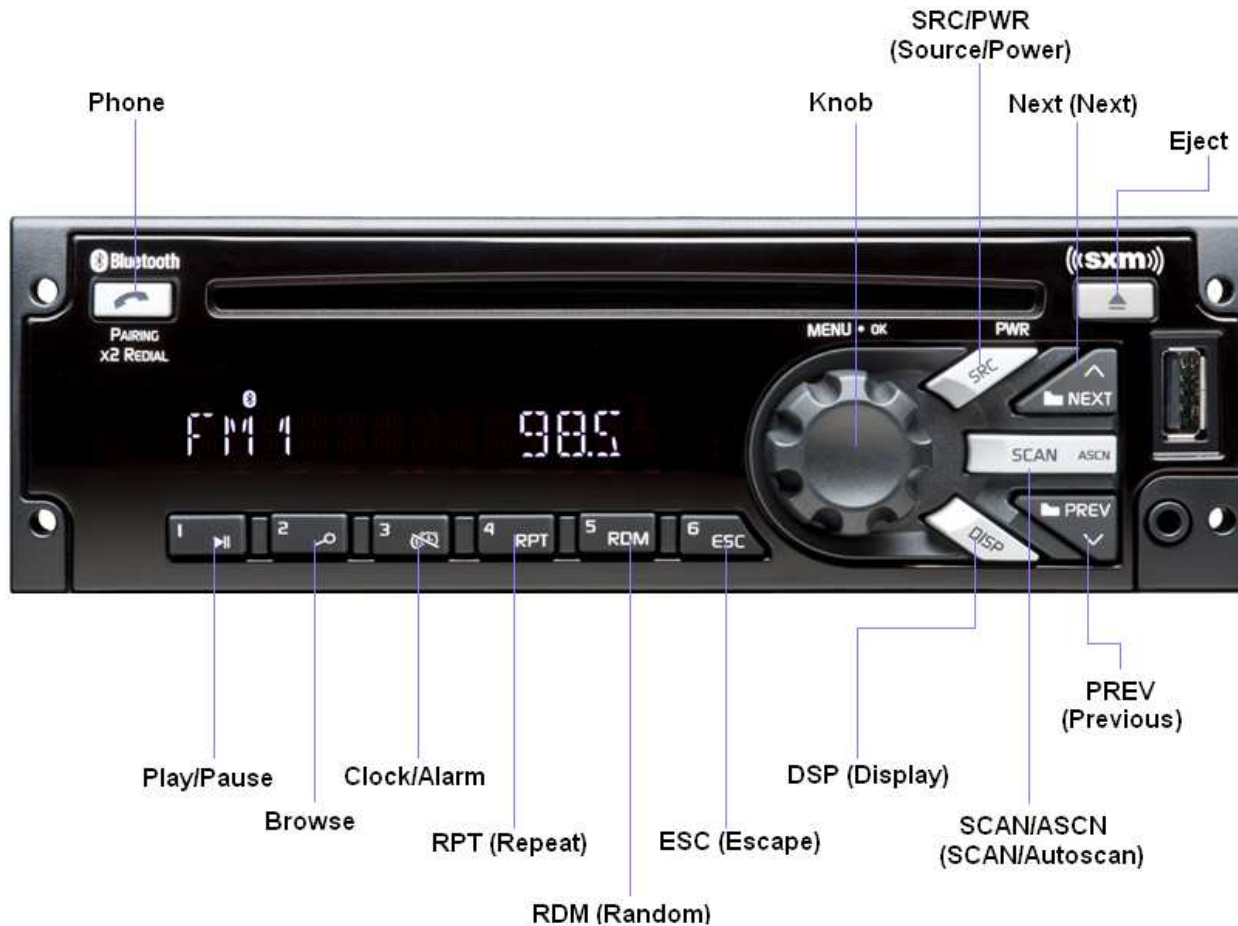
Press to select previous track or station. Press and hold for FR or Tune Down

NEXT (Next/Forward):

Press to select next track or station. Press and hold for FF or Tune Up

EJECT

Press to eject the CD



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PHONE (If equipped)

Press the Phone button for more than 3 seconds to show the Bluetooth Menu.

When Bluetooth is enabled, press the button to display the Dial Menu or to accept an Incoming Call (if a Phone is paired).

During a call press the button for more than 3 seconds to transfer the call from the radio to the Phone.

CLOCK/ALARM

Press during Alarm activation to cancel the Alarm.

SCAN/ASCAN

Scans stations/CD tracks/MP3/WMA files and folders and in tuner, stores strongest stations to presets.

PLAY/PAUSE:

Press to pause / unpause current Media.

RPT (Repeat):

Press to repeat current track. Press again to stop repeat. Look for the RPT icon in the radio display to turn this feature ON or OFF.

BROWSE

Press to Navigate on the device and select a specific song or play context (Applicable to USB sticks, CD MP3 discs and iPods)

RDM (Random)

Press to play the tracks randomly. Press again to stop random mode. Look for the RDM icon to turn on in the radio display.

ESC (ESCAPE)

Press to exit one Menu Level.

While on Bluetooth (if equipped): Press to reject or cancel a Call.

DISP (DISPLAY)

If vehicle Ignition is ON:

Press to Change Source Display Views.

Press for more than 3 seconds to show the Clock for a short time.

If vehicle Ignition is OFF:

Press to turn on the Radio and show the clock for a few seconds.

Radio

Audio Source

To access AM, FM, WX, SXM (if equipped), iPod, USB, Rear Aux, Front Aux, CD or BT Audio do one of the following:

- ❖ Press the SRC radio button to scroll through the options and select the desired one.
- ❖ Press the SRC button and then scroll the source menu by knob rotation or NEXT/PREV short presses and then select by short-pressing the knob.

CD/MP3, USB/iPod, Front AUX and BT Audio shall be accessed only if the radio model supports them and a device is connected / inserted for that specific source.

Please note, if a device is connected through different sources at the same time, the functionality cannot be guaranteed (Device Dependent). Example: Device connected

through Front Aux and Bluetooth or USB and Bluetooth at the same time.

AM-FM-WX Radio

Playing the Radio

Tuning

Select the desired "Tuner Configuration" following the steps in the Menu section (page 15).

If is set to MANUAL, the radio will:

- ❖ Execute Manual Tuning when the NEXT or PREV buttons are short pressed.
- ❖ Execute Seek when the NEXT or PREV buttons are long pressed.

If is set to AUTO, the radio will:

- ❖ Execute Seek when the NEXT or PREV buttons are short pressed.
- ❖ Execute Manual Tuning when the NEXT or PREV buttons are long pressed.

Manual Tuning

The current frequency will be increased/decreased by 1 step of 0.2MHz (USA FM mode), 10 kHz (USA AM mode) and one channel (25 kHz) in WX mode.

Seeking a Station

When the Seek function is activated the radio increments/decrements the frequency until a tunable station is found.

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If a tunable station is not found the radio will display "NO STATION FOUND"

Presets

Storing Radio Station Presets

Tune the desired frequency, and then long press any of the *Preset(1-6)* buttons until the radio produces a beep.

Tuning Radio Station Presets

Short press any of the *Preset(1-6)* buttons. The frequency stored at the preset location is tuned when the button is released.

SCAN

To initiate the Scan function, short press the SCAN/ASCN button. When SCAN is initiated, the radio seeks up in frequency and stops on the next strong frequency for 8 seconds before continuing to seek for the next strong station.

If no station is found in two passes through the band, the radio will display "NO STATION FOUND" and then tune its starting frequency.

AUTOSCAN

This function temporarily stores the strongest 6 stations of the current band in the presets until the radio is powered off or the source is changed.

AUTOSCAN does not store the frequencies on the presets on numerical order; they are stored based on the order in which they were found and on the quality of the frequency.

To initiate the AUTOSCAN function, long press the SCN/ASCN button until the radio performs a beep; then the "AUTO SCAN" icon will blink while the radio is storing the temporary presets.

When the store process finishes the radio will tune to the station stored in Preset 1 and the "AUTO SCAN" icon shall be illuminated while the mode is active.

To tune any of the 6 frequencies or to store new presets follow the steps defined in the [Presets](#) section.

To exit this mode and return to the original presets execute any of the following actions:

- Press and hold the SCAN/ASCAN button.
- Press the SRC/PWR button.
- Turn off the radio.
- Make an ignition cycle.
- Disconnect the battery.

WX

The WX band is for the Governmental weather radio services frequencies; the radio can tune the 7 weather channels following the steps in Tuning, Presets and SCAN sections.

SXM (If Equipped)

Vehicles with a valid SiriusXM® satellite radio subscription can receive SiriusXM programming.

SiriusXM satellite radio has a wide variety of programming and commercial-free music, coast to coast, and in digital-quality sound.

SXM Display

When SiriusXM is active, the channel number, channel name, artist name/content info, song title or category name could be displayed on the screen. SiriusXM may update the information at any time.

To change the current display view, short press the DISP button.

When a new channel is selected, a song change occurs, SXM source is selected (from power up or source change) or the information is updated, all the elements will be displayed using paging; the paging can be stopped by short pressing the DISP button.

Display labels:

To easily recognize the displayed text the radio uses the following convention:

Channel Number: CH
Channel Name: CH
Artist Name: ART
Content Info: INFO
Song Title: SONG
Category name: CAT

SXM Categories

SiriusXM stations are organized in categories.

The category list for SXM is in the following webpage:

http://www.siriusxm.com/sxm/pdf/sirius/channel_guide.pdf

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To change the current category long press the NEXT/PREV button and the radio will tune the first channel on next or previous category.

Category mode Enable/Disabled

Category Search Mode Enabled means that only channels in the current Category are searched. When enabled, the CATEGORY icon is turned on.

Category Search Mode Disabled means that all channels are searched. When disabled, the CATEGORY icon is turned off.

To enable/disable the category browse mode follow the steps in the [User Menu](#) section

The default after a power up is Category Disabled.

SXM Channel Selection

Presets and SCAN functions work the same as defined in the [SCAN](#) subsection of AM-FM-WX Radio.

NEXT button

While in SXM the radio will scroll to the next channel available in numerical order.

PREV button

While in SXM the radio will scroll to the previous channel available in numerical order.

If the SXM service is not activated, only the free-to-air channels will be present.

SXM Radio ID:

If tuned to channel 0, "RADIO ID" label alternates with the SXM radio eight-digit code. This code is needed to activate the service.

DISP button does not work in channel 0. Channel 0 is not available in category mode enabled.

SXM Messages

SXM BUSY

The audio system is acquiring and/or processing audio and/or text data. No action is needed.

ART UNAVAIL

There is not Artist Name related with the current song.

SONG UNAVAIL

There is not Song Title related with the current song.

CHAN UNAVAIL

There is no Channel Name related with the current channel.

CHECK ANTENNA

SXM antenna or antenna cable is not connected to the radio or the antenna is shorted.

NO SIGNAL

SXM tuner module reports the No Signal condition. Under this condition only Channel 0 will work as stated in this manual.

CHAN UNSUB

Active channel has become unsubscribed or the requested channel is not unsubscribed.

SUBSCRIPTION UPDATED - PRESS OK TO CONTINUE

The subscription of the radio was updated. To remove the message and return to the previous state pres "OK" (Knob).

CH UNAVAIL

Requested channel is reported unavailable for a newly selected channel or the currently selected channel.

Unavailable channels are those that are in the legal channel range but are not currently available for display or subscription as a broadcast service.

After 3 seconds the previous channel (if available) or channel 1 will be tuned.

iPod

This Radio supports the following iPod models:

- ❖ iPod classic® (6th generation)
- ❖ iPod nano® (6G)
- ❖ iPod touch® (4G)
- ❖ iPhone® (3G, 3GS, 4, and 4S)

Other iPods may be played, but functionality is not guaranteed.

Radio provides up to 1A of charge, so any device connected to the USB that requires less than 1 A will be charged.

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There may be problems with the operation and function in the following situations:

- ❖ When connecting an iPod on which a more recent version of the firmware is installed than is supported by the Radio.
- ❖ When connecting an iPod with firmware from other providers is installed.

Playing from an iPod

To connect an iPod:

1. Connect one end of the standard iPod USB cable to the iPod's dock connector.
2. Connect the other end to the USB port in the front radio display.
3. Radio will start playing the USB and shows the track number, Song, Artist, elapsed time, and Album information when available.
4. iPod music information displays on the radio's display and begins playing through the vehicle's audio system.
5. If the iPod is an unsupported model, it can still be listened to in the vehicle by connecting to the auxiliary input jack using a standard 3.5mm (1/8 in) stereo cable

Expected behavior when iPod is connected:

- The iPod battery recharges automatically while the vehicle is on.
- The iPod shuts off and stops charging when the vehicle is shut off.

iPod Menu

Press the magnifying glass (preset 1) button while USB source (iPod connected) is active to access the iPod Menu.

Use the Volume Knob or Next/Prev button to navigate through the different options.

Use the iPod Menu to select:

Playlists:

1. Press to view the playlists on the iPod.
2. Select a playlist name to view a list of all songs in the playlist.
3. Select the song from the list to begin playback.

Artists:

1. Press to view the artists on the iPod.
2. Select an artist name to view a list of all albums with songs by the artist.
3. Select an album.
4. Select the song from the list to begin playback.

Albums:

1. Press to view the albums on the iPod.
2. Select an album name to view a list of all songs on the album or select All Songs to view all songs on the iPod.
3. Select the song from the list to begin playback.

Genres:

1. Press to view the genres on the iPod.
2. Select a genre name to view a list of artists of that genre.
3. Select an artist to view albums or All Albums to view all albums of that genre.
4. Select Artist to view albums.
5. Select Album to view songs.
6. Select the song from the list to begin playback.

Podcasts:

1. Press to view the podcasts on the iPod.
2. Select a podcast name to begin playback.

Songs:

1. Press to view a list of all songs on the iPod.

2. Select the song from the list to begin playback.

Composers:

1. Press to view the composers on the iPod.
2. Select the composer to view a list of songs by that composer.
3. Select a song from the list to begin playback.

Audio Books:

1. Press to view the audio books on the iPod.
2. Select the audio book from the list to begin playback.

When an iPhone or iPod Touch with iOS lower than iOS 5.0 is connected through USB and Bluetooth, the audio may not be heard when the iPod source is selected. To correct this situation select either the dock connector in the phone or disconnect and reconnect the Apple device.

Note: iOS is the Apple Operative System.

Use the following controls to play the iPod:

PREV (Previous):

Press to seek to the beginning of the current or previous track.

If the track has been playing for less than ten seconds, it seeks to the previous track. If longer than ten seconds, the current track starts from the beginning.

NEXT (Next):

Press to seek to the next track.

FF/FR (Fast Forward/Fast Reverse)

To fast forward or reverse through a track, press and hold Next or PREV button.

RDM (Random):

Press to play the tracks randomly. Press again to stop shuffle mode. Look for the RDM icon to turn on in the radio display.

RPT (Repeat):

Press to repeat current track. Press again to stop repeat. Look for the RPT icon to turn on in the radio display.

Error Messages

If an "UNSUPPORTED" message is displayed, it could be for one of the following reasons:

- ❖ When the iPod connected is not supported (look at page 7 for the list of iPods supported).
- ❖ The iPod does not respond to the radio commands, in this case reset the iPod and try again the connection.

If a "NO MUSIC" message is displayed, it could be for one of the following reasons:

- ❖ There are not any playable files in the iPod.

USB

Playing from a USB

A USB mass storage device can be connected to the USB port.

The USB port is in the front of the radio display. Five volts DC power is limited to one amp from this port. Devices such as iPad that require greater current will not charge from this port.

USB MP3 Player and USB

Drives

The USB MP3 players and USB drives connected must comply with the USB Mass Storage specification:

- ❖ MS-Dos partition only.
- ❖ Class specification (USB MSC) and supports formats of FAT32, FAT16, NTFS, and HFS+.
- ❖ Hard disk drives may be played, but they are not supported.
- ❖ The radio will not be able to play back write-protected music.
- ❖ MTP players are not supported.

The following guidelines must be met when creating MP3 files; otherwise the files might not play:

For MP3 Files

- ❖ **Bit rates:** 32, 40, 48, 56, 64, 80, 96, 112, 124, 160, 192, 224, 256, 320 kbps for MPEG-1 Audio Layer 3.
- ❖ **Sampling frequencies:** 32, 44.1 and 48 kHz for MPEG-1 Audio Layer 3.
- ❖ Maximum number of folders: Eight folders with 255 files per folder.
- ❖ Maximum of 1,000 files on a disc.
- ❖ M3u and pls playlist versions supported.
- ❖ Recorded on a CD-R or CD-RW with a maximum capacity of 700 MB.

For Unprotected WMA Files

- ❖ **Versions:** 1, 2, 7, 8, 9 and 9.1.
- ❖ **Bit rates:** 32 - 320 kbps.
- ❖ **Sampling frequencies:** 32 - 48 kHz.

Playing an USB Device

1. Connect the USB and it begins to play.

2. Using the SRC Button select the USB source.
3. Radio will start playing the USB and will show the track number, Song, Artist, elapsed time, and Album information when available.

Use the following controls to play the disc:

PREV (Previous):

Press to seek to the beginning of the current or previous track.

If the track has been playing for less than ten seconds, it seeks to the previous track. If longer than ten seconds, the current track starts from the beginning.

NEXT (Next):

Press to seek to the next track.

FF/FR (Fast Forward/Fast Reverse)

To fast forward or reverse through a track, press and hold Next or PREV button.

RDM (Random):

Press to play the tracks randomly. Press again to stop shuffle mode. Look for the RDM icon to turn on in the radio display.

RPT (Repeat)

Press to repeat current track. Press again to stop repeat. Look for the RPT icon to turn on in the radio display.

Folder Up

Press to select next Folder.

If playing a specific playable scope, when pressed the radio will jump and starts playing track 1 as newly inserted USB.

Folder Down

Press to select previous Folder, if playing a specific playable scope, when pressed will jump and starts playing track 1 as newly inserted USB

SCAN

Short press to start the SCAN of the current playing context.
Long press to SCAN the whole device starting on track1.

Error Messages

If an "UNSUPPORTED" message is displayed, it could be for one of the following reasons:

- ❖ When a MTP Player or a USB device with unsupported format or partition is connected.
- ❖ When the device is damaged.
- ❖ When the connected device was not connected as mass storage device.

If "NO MUSIC" message is displayed, it could be because there are not MP3 or unprotected WMA files that can be played.

Front Auxiliary

In front auxiliary mode, you can play an external device such as an iPod® or MP3 player via the auxiliary input jack on the front of the receiver.

To use an external device simply connect the device via the auxiliary input jack.

Front auxiliary mode will not be available if no device is connected to the auxiliary input jack on the front of the receiver.

Rear Auxiliary

In rear auxiliary mode, you can play an external device that you have connected via the receiver's rear power auxiliary input lines.

To use an external device simply connect the device via the auxiliary input jack and select it using the source button.

Rear Aux source will be available even when no device is attached to the rear input.

Bluetooth (If Equipped)

The radio can connect to a Bluetooth Device. To use this functionality your device requires Bluetooth and to be paired and connected to the radio.

The supported device list is located in the following web page:

<http://www.panapacific.com/support>

Other devices may be connected and played but functionality cannot be guaranteed.

You can connect up to 10 devices to the radio; the radio will connect to the first available paired device, starting from the last paired/connected device.

The Bluetooth Menu is available when the Phone button is pressed for more than 3 seconds. To navigate through it, rotate the knob.

The Bluetooth Menu consists of the following options: BT ENABLE, CONNECT PH, DISCONNECT PH, ADD PHONE and DELETE PH (some options are only available when a device has been paired previously)

Enabling/Disabling Bluetooth

To Enable/Disable Bluetooth in your Radio (if it is not already activated):

- ❖ Press the Phone button for more than 3 seconds while the Radio is ON. The Bluetooth Menu will be shown.
- ❖ Rotate the Volume Knob until the display shows: "BT Disable" or "BT Enable".
- ❖ Press the Volume Knob to Enable or Disable the Bluetooth.

When devices were previously paired the Phone Icon will be active and the arrow icons will blink until the reconnection of the previously paired phones is attempted (each phone reconnection will be attempted three times).

Pairing a Bluetooth Device

To complete pairing the following steps must be followed:

1. Enable Bluetooth on the radio and on the device. Refer to your device's Manual for more information.
2. Pair the Device to the Radio:
 - ❖ Press the Phone button for more than 3 seconds The Bluetooth Menu will be shown.
 - ❖ Rotate the Volume Knob until the display shows: ADD PHONE.
 - ❖ Press the Volume Knob to confirm the action.
 - ❖ The radio will display ADDING PH for 3 seconds. In this discoverable mode, the Bluetooth status icon will blink for up to 3 minutes. If no phone was found, the radio will display NO PH FOUND and the Phone and arrows icon will be disabled.
 - ❖ During the discoverable mode set your cell phone to add a Bluetooth device and look for the name "Delphi500 Radio."

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- Follow the instructions on your phone to add a connection. When necessary, use the 4-number PIN 0000 to connect to the radio.
- When the cell phone has been successfully added, the radio will display PH CONNECTED and then the Bluetooth device name. The Phone Icon will be active on the display, arrows will be disabled.
- When the radio connects, the Bluetooth icon will blink. The blinking icon signifies that the receiver is attempting to download the cell phone's CONTACTS (for the DIAL CONTACTS function). The icon will cease to blink if all contacts have been downloaded or if the radio times out from receiving contacts from the cell phone device. See your phone's user guide for more information. See Notes 1, 2 and 4.

Connecting a Device

If your device was previously paired, you can simply connect to the device:

1. Press the Phone button for more than 3 seconds. The Bluetooth Menu will be shown
2. Rotate the Volume Knob until the display shows CONNECT PH.
3. Press the knob to confirm the action. Select the desired Device (rotate the knob and confirm by pressing the knob). The radio will show CONNECTING for 3 seconds.
4. When the radio connects, the radio will display PH CONNECTED and the Device Friendly Name, the Bluetooth icon will blink. The blinking icon signifies that the receiver is attempting to download the cell phone's CONTACTS (for the DIAL CONTACTS function). The icon will cease to blink if all contacts have been downloaded or if the radio times out from receiving contacts from the cell phone

device. Phone Icon will be active on the display.

Disconnecting a Device

If your device is currently connected and you required disconnecting it from the radio, follow the next actions:

1. Press the Phone button for more than 3 seconds. The Bluetooth Menu will be shown
2. Rotate the Volume Knob until the display shows DISCONNECT PH.
3. Press the knob to confirm the action. The radio will show DISCONNECT PH for a short time. Once the Phone is disconnected the radio will display DISCONNECTED and then the Bluetooth device name. The Phone Icon will be inactive.

Deleting one or all Devices

To delete from the radio one or all devices previously paired:

1. Press the Phone button for more than 3 seconds. The Bluetooth Menu will be shown
2. Rotate the Volume Knob until the display shows DELETE PH.
3. Press the knob to enter the submenu.
4. The radio will show a device list (navigate through it by rotating the knob). Select the device to be deleted or select DELETE ALL to erase all the paired devices in the list by pressing the Volume Knob. The radio will show PH DELETED.

Hands Free/ Bluetooth Features

Once your device is properly paired (see Pairing a Bluetooth Device) and connected (see Connecting a Device), the radio supports the

following Hands Free features if the connected device has that capability.

DIAL MENU

The radio can retrieve the last calls and contact information from the device (Hands Free profile must be available in the device and in some cases the action must be accepted by the user)

The dial menu is accessed when the device is not in a call and the Phone button is pressed.

DIAL REDIAL

The user can retrieve the last phone number called and place a call. Press the Phone button and the last phone number called will be dialed.

QUICK DIAL

The radio is capable of storing phone numbers in any of the available preset buttons.

To save a phone number, you can select the contact using either the DIAL CONTACTS feature or the LAST CALLS feature. When the desired contact phone number is displayed, press and hold any of the PRESET buttons until you hear a beep confirming the phone number has been saved.

To dial a saved phone number, select QUICK DIAL from the menu and rotate the knob to select the appropriate PRESET number. Press the knob to place the call to the saved phone number.

To change presets simply repeat the process with the desired phone number. Presets are overwritten.

DIAL CONTACT

The radio is able to read and display cell phone contacts. Press the Phone button to show the DIAL MENU and rotate the knob until DIAL CONTACTS is shown, press the knob to select this feature. Rotate the knob to select between the different stored contacts (up to 500 number from the phone and 250 contacts from the SIM). Press the OK button if you want to dial to the listed contact.

The radio will download the following phone numbers from each contact (if available): HOME, WORK, MOBILE, OTHER and PREFERRED. Within the menu they will be displayed as either: H, W, M, O or P plus the 10 digit number (XXXXXXXXXX).

When the transfer is successful, the radio will show the DIAL CONTACTS submenu. Each time the radio connects to your phone, the DIAL CONTACTS submenu is updated, so you may need to repeat this manual operation as needed.

LAST CALLS

The radio is capable of listing the last 10 calls (DIALED, RECEIVED AND MISSED). Rotating the knob will navigate the user through the selected call list. Press the OK button to place the call. See Note 1.

CALL OPTIONS

The following options are available during a Hands Free call.

Accepting a Call

When an incoming call is received, the radio will play the in bang ringtone if the device supports this feature, otherwise a default ringtone will be played, the user can adjust the Volume of the ringtone, while the ringtone is played. Any

volume lower than 13, will not be considered for the next incoming call. Volume above 13 will be stored for the next call.

When an incoming call is received, the radio will display the name (if available) and number of the caller. To accept the call, press any of the following radio buttons: Phone, Knob or NEXT.

Rejecting a Call

When an incoming call is received, the radio will display the name (if available) and number of the caller. To reject the call, press any of the following radio buttons: ESC or PREV.

Ending a Call

When a Hands Free call is in progress, the radio will display the caller's number and the elapsed time. To end a call, press any of the following radio buttons: Phone, ESC or PREV.

Microphone Mute

When a Hands Free call is in progress, pressing Pause/Play will mute the radio's microphone. Press again to deactivate mute.

Call Transfer

If a call is in progress, press the radio Phone button for more than 3 seconds to transfer the call to the cell phone for private conversations. Repeat this process if you want to return into Hands Free mode again. See Note 6.

BT Audio

Bluetooth Player

If your connected device supports this feature, it can be used as an audio source input to the radio, allowing you to enjoy the music files stored on your phone.

This feature is recommended to be used with the device default player. Functionality cannot

be warranted, when a third party player is used in the connected device. The radio can be out of synchrony if the user alters or command the player within the phone.

To access music files on your phone press the SRC button and select BT AUDIO.

In BT AUDIO you can use the following radio buttons: Play, Pause, NEXT, PREV, Fast Forward and Fast Reverse, Repeat and Random, if the device supports them. See Notes 1 and 3.

Play/Pause:

Press to play the current track. Press again to pause the audio. See Note 5.

PREV (Previous):

Press to seek to the beginning of the current or previous track.

If the track has been playing for less than ten seconds, it seeks to the previous track. If longer than ten seconds, the current track starts from the beginning.

NEXT (Next):

Press to seek to the next track.

FF/FR (Fast Forward/Fast Reverse)

To fast forward or reverse through a track, press and hold NEXT or PREV button

RDM (Random):

Press to play the tracks randomly. Press again to stop shuffle mode. RDM Icon will be turn ON or OFF when the feature is enabled or disabled.

RPT (Repeat):

Press to repeat current track. Press again to stop repeat. RPT Icon will be turned ON or OFF when the feature is enabled or disabled.

Owner's Manual DEA5XX Radios

Note 1: This function will only be shown if the cell phone supports this feature.

Note 2: The contacts shown on the radio display will depend on the information received by the radio from the phone device used.

Note 3: Function may differ depending on the phone.

Note 4: Some cell phones may require enabling this feature through their own applications.

Please consult your cell phone user guide regarding how to enable it.

Note 5: Some phones will make the radio display BT AUDIO PAUSE while audio is available. This is normal on phones that do not have full compatibility with this radio Bluetooth remote control commands.

Note 6: Some devices will disconnect Bluetooth when a transfer is performed.

Radio System Settings

The radio contains two menus for settings adjustment:

- ❖ Audio Control Menu.
- ❖ User Menu

These menus are defined in the following sections.

Audio Control Menu

The Audio Control Menu is shown when the Volume knob is pressed for less than 2 seconds.

In this menu the user can adjust the bass, middle, treble, fade, balance and auto EQ. Furthermore, modify the Clock and Alarm Settings.

Once in the Audio Control menu, rotate the knob until the desired option is displayed, press the volume knob to select.

BASS

The display will show BASS and its current level from -6 to +6. Rotate the knob clockwise to increase the Bass and counterclockwise to decrease it.

MIDDLE

The display will show MIDDLE and its current level from -6 to +6. Rotate the knob clockwise to increase the Middle and counterclockwise to decrease it.

TREBLE

The display will show TREBLE and its current level from -6 to +6. Rotate the knob clockwise to increase the Treble and counterclockwise to decrease it.

FADE

The display will show FADE and its current level from -6 to +6. Rotate the knob clockwise to move the sound to the front speakers and counterclockwise to move the sound to the rear speakers. Fade is not available in 2-speaker mode.

BALANCE

The display will show BALANCE and its current level from L15 to R15. Rotate the knob clockwise to move the sound to the right speakers and counterclockwise to move it to the left speakers.

AUTO EQ

The display will show the current selected option. Rotate the knob clockwise and

counterclockwise to cycle through auto EQ options from 1 to 7.

Options are:

1. Pop
2. Rock
3. Country
4. News
5. Jazz
6. Classical
7. Manual

To select the desired option, press the knob again

CLOCK

To adjust the time in the radio, press the knob button to show the Audio Control Menu. Rotate the knob until the Clock is shown on the display and press the knob to enter the Clock Menu.

Once in the Clock Menu you can select 12-Hour or 24-Hour format by rotating the knob and pressing it to confirm.

Finally, after the format configuration and confirmation, adjust the time settings and confirm the changes by pressing the Knob button

ALARM

To set the Alarm press, enter the Audio Control Menu, select Alarm and press the knob. Once in the Alarm Menu, change the ALARM ON/OFF by rotating the knob and pressing the knob to confirm the selection. When the user selects ALARM ON, the Alarm Icon will be set to ON and the following configuration options will be shown:

TIME: The alarm hour digits will begin to flash. The format will be the same as the current clock

selection (12- or 24-hour mode). Change the hour by rotating the knob and confirm the hour by pressing the knob. After that the alarm minute digits will begin to blink, change and confirm the selection.

SET TONE or SET MUSIC: Change between SET TONE or SET MUSIC by rotating the knob and pressing the knob.

VOLUME: When Tone is selected, the volume can be changed between Low, Mid and High (no sound will be heard while setting up the Tone volume). When Music is selected, adjust the volume from 0 to 30.

Turning the Alarm Off

When the alarm is triggered, to cancel the alarm, short press the preset 3 button. If you do not turn the alarm off, it will automatically shut off after 63 minutes.

Activating Snooze

To SNOOZE the alarm, press any button for less than 2 seconds when the alarm sounds, except Preset 3 button. SNOOZE will appear for 3 seconds and the alarm will be postponed for 9 minutes.

User Menu

The User Menu is shown when the Volume knob is pressed for more than 2 seconds.

In this menu the user can configured the following options:

- ❖ Speakers
- ❖ Seek Sensitivity
- ❖ Playback configuration
- ❖ Dimming
- ❖ Category Enable/Disable

- ❖ Hue Adjustment.

Not all the options are available in all the modes. See restrictions in the following sections.

Once in the user menu, rotate the knob until the desired option is displayed, press the volume knob to select.

Speakers (SPEAKERS)

The display will show SPEAKERS and the current selected option. This submenu allows you to change the speakers between 2 and 4 Channels. Rotate the knob to change between 2CH or 4CH and press the Knob to select the desired option.

Seek Sensitivity (SEEK SEN)

The display will show SEEK SENS and the current level from -2 to +2. Rotate the knob clockwise to increase the Sensitivity value and counterclockwise to decrease it. Press the Knob to select the desired option. This option is only available when radio is playing Tuner Mode.

Tune Configuration (TUNE CFG)

The display will show TUNE and the current selected option Auto or Manual. Rotate the knob to change between AUTO and MANUAL, press the Knob to select the desired option.

Playback Configuration (PLBK CFG)

This menu allows the user to select the NEXT and PREV buttons configuration. The display will show the current selected option SEEK or FAST F/F. Rotate the knob to change between SEEK or FAST F/F, press the Knob to select

the desired option. This option is only available when the radio is playing CD, USB or iPod Mode.

Dimming (DIMMING)

When the vehicle uses dimming by CAN or Analog configuration, the display will show DIMMING 0. This value can be adjusted from -10 to +10. Otherwise the display will show DIMMING and the current selected level from 0 to 30. Rotate the knob clockwise to increase the Dimming and counterclockwise to decrease it

Category Enable/Disable (CAT E/D)

The display will show CAT ENABLE or CAT DISABLE depending on the current selection. Rotate the knob to change between the two options and press the Knob to confirm the selection. This option is only available in SXM Mode.

HUE Adjustment (HUE ADJ)

Depending on the Radio colors available the display will show any of the following options:

AMBER or GREEN

RED or BLUE

Rotate the knob to change between the two options and press the knob to confirm selection. This option is only available in models equipped with Dual Color.

Audio Players

CD Player

The player can be used for CD and MP3 audio. With the vehicle on, insert a disc into the slot, label side up. The player pulls it in and begins playing.

The system is capable of playing:

- ❖ Most audio CDs.
- ❖ CD-R.
- ❖ CD-RW.

MP3 or unprotected WMA formats.

When playing any compatible recordable disc, the sound quality can be reduced due to disc quality, the method of recording, the quality of the music that has been recorded, or the way the disc has been handled.

There can be increased skipping, difficulty in recording tracks, difficulty in finding tracks, and/or difficulty in loading and ejecting.

If these problems occur, check the disc for damage or try a known good disc.

To avoid damage to the CD player:

- ❖ Do not use scratched or damaged discs.
- ❖ Do not apply labels to discs. (The labels could get caught in the player).
- ❖ Insert only one disc at a time.
- ❖ Keep the loading slot free of foreign materials, liquids, and debris.
- ❖ Use a marking pen to label the top of the disc.

Loading and Ejecting Discs

To load a disc:

1. Turn the vehicle on.
2. Insert a disc into the slot, label side up. The player pulls it in the rest of the way. If the disc is

damaged or improperly loaded, there is an error on the screen and the disc ejects.

The disc automatically plays once loaded.

Press "Eject" to eject a disc from the CD player. If the disc is not removed within a short period of time, it is automatically pulled back into the player.

Playing an Audio CD

1. Using SRC Button select the CD source.
2. Radio will start playing the CD and will show the track number, Song, Artist, elapsed time, and Album information displays when available.

Use the following controls to play the disc:

PREV (Previous):

Press to seek to the beginning of the current or previous track.

If the track has been playing for less than ten seconds, it seeks to the previous track. If longer than ten seconds, the current track starts from the beginning.

NEXT (Next):

Press to seek to the next track.

Fast Reverse/Fast Reverse (FR/FR):

To fast forward or reverse through a track, press and hold Next or PREV button.

RDM (Random):

Press to play the tracks randomly. Press again to stop shuffle mode. Look for the RDM icon to turn on in the radio display.

RPT (Repeat):

Press to repeat current track. Press again to stop repeat. Look for the RPT icon to turn on in the radio display.

SCAN

Short Press to start the SCAN of the current playing context.

Long Press to SCAN the whole device starting on track1.

Folder Up (only available when playing MP3 CDs)

Press to select next Folder, if playing a specific playable scope, when pressed the radio plays track 1 as newly inserted USB.

Folder Down (only available when playing MP3 CDs)

Press to select previous Folder, if playing a specific playable scope, when pressed the radio plays track 1 as newly inserted USB.

Error Messages

If "Disc Error" message is displayed and/or the disc comes out, it could be for one of the following reasons:

- ❖ The disc has an invalid or unknown format.
- ❖ The disc is very hot. Try the disc again when the temperature returns to normal.
- ❖ The road is very rough. Try the disc again when the road is smoother.
- ❖ The disc is bent.
- ❖ The disc is dirty, scratched, wet, or upside down.
- ❖ The air is very humid. Try the disc again later.
- ❖ There was a problem while burning the disc.
- ❖ The label is caught in the CD player.
- ❖ If the disc is not playing correctly, for any other reason, try a known good CD.
- ❖ If any error continues, contact your dealer.

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MP3

Playing an MP3 CD

To play an MP3 CD, follow the same instructions as for "Playing an Audio CD."

The following guidelines must be met when creating an MP3 disc; otherwise it might not play:

For MP3 Files

- ❖ **Bit rates:** 32, 40, 48, 56, 64, 80, 96, 112, 124, 160, 192, 224, 256, 320 kbps for MPEG-1 Audio Layer 3.
- ❖ **Sampling frequencies:** 32, 44.1 and 48 kHz for MPEG-1 Audio Layer 3.
- ❖ Maximum number of folders: Eight folders with 255 files per folder.
- ❖ Maximum of 1,000 files on a disc.
- ❖ M3U and PLS playlist versions supported.
- ❖ Recorded on a CD-R or CD-RW with a maximum capacity of 700 MB.

For Unprotected WMA Files

- ❖ **Versions:** 1, 2, 7, 8, 9 and 9.1.
- ❖ **Bit rates:** 32 - 320 kbps.
- ❖ **Sampling frequencies:** 32 - 48 kHz.

Music Navigation CD MP3 and USB

Press the magnifying glass (preset 2) button while CD, MP3 or USB source is active to access the CD MP3/USB Music Menu.

Use the Volume Knob or Next/Prev button to navigate through the different options.

The Radio has two Options

Folder Mode:

Press the Volume Knob to view the folders stored on the disc. Select a folder to view the list of all songs in that folder. There might be a delay before the list displays. Select a song from the list to begin playback.

The folder structure can support up to five levels of depth. The folders and then songs will display in alphabetical order.

In this mode the folders are shown first and at the end the tracks of that folder.

Playlist Mode

Press the Volume Knob to view the playlists stored on the disc. Select a playlist to start playing the first track in the current selected playlist. There might be a delay before the list displays.

Special Considerations

Root Directory:

The root directory is treated as a folder. All files contained directly under the root directory are accessed prior to any root directory folders.

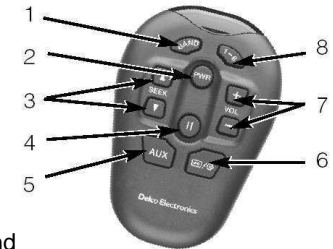
Empty Folders

If a root directory or folder is empty or contains only folders, the player advances to the next folder in the file structure that contains a compressed audio file. The empty folder(s) are not displayed or numbered.

OPTIONAL EQUIPMENT

Infrared Remote Control

Your receiver is compatible with an optional handheld remote control available from your dealer. The remote control will:



1. Select a band
2. Turn your receiver on and off
3. Select the next or previous track/ Seek up and down
4. Mute/Pause
5. Select AUX inputs 1 or 2, iPod/USB
6. Play a CD
7. Adjust volume
8. Select a preset station

Button Functions

BAND: Press this button to select FM1, FM2, AM or WX.

PWR: Press this button to turn the receiver on/off.

SEEK ▼/▲: Press these buttons to move to the next available radio station or to go to the next track.

||: Press this button to reduce volume to a minimum. The radio display will read

MUTE: To deactivate mute, press this button again. The audio source will continue to play while the volume is at a minimum.

AUX: Press this button to select Front Auxiliary, Rear Auxiliary, iPod/USB or Bluetooth® Audio.

CD: Press this button to turn on your integrated CD player.

VOL +/-: Press this button to adjust the volume.

1 – 6: Press this button to advance through the presets in the selected band.

FUSE

Radio's fuse is located in the fuse box of the vehicle.

The optimal fuse values are between 10A and 15A.

Tips and Troubleshooting Chart

Radio

Unable to tune stations

You are in a weak signal area.

- Increase the Seek Sensitivity (see Seek Sensitivity section for details).

CD

CD player not functioning

Out of the operation range, Operation temperature of the CD is -20° to 55°C (-4°F to 131).

- Allow the vehicle's interior temperature to increase or decrease (depending on the case).

CD Insertion is not possible

A CD is already on the CD player.

- Eject the CD and remove it.

iPod

iPod does not play or there is no sound

The iPod has not been recognized.

- Verify that the iPod is supported.
- If the iPod is supported, reset the iPod and re-connect again (see iPod section for details).

iPod not functioning

Out of the operation range, Operation temperature of the iPod player is -20° to 85°C (-4°F to 185).

Allow the vehicle's interior temperature to be in human supportable range.

Bluetooth

My radio doesn't recognize my Bluetooth enabled device.

Try one of the following actions:

1. Remove the device, after that pair and connect the device. Refer to DELETE ONE OR DELETE ALL DEVICES and to Pairing a Bluetooth Device and Connecting a Device sections.
2. Make sure the device is turned on.
3. Make sure the Bluetooth adapter on your radio is enabled, Refer to Bluetooth Enabling/Disabling section.
4. The device might be out of range. Try moving it closer.

The device and my radio can't communicate.

Try one of the following actions:

1. Make sure that you selected the correct device to be connected to. For example, you might have two or more devices previously paired or connected, so make sure you selected the right device.
2. Some devices require a passkey before they can be connected to the radio.
3. Probably an incorrect passkey was typed or the time limit expired for typing the passkey. Refer to Connecting a Device section.
4. If the device is close to other devices that use radio frequencies (such as microwave ovens, cordless phones, remote controls for electronics or lighting, or 802.11 wireless networks), those devices might be creating interference. Try moving the device that isn't working farther away from the other devices.

Device music cannot be heard

1. Verify the device is paired and connected. Refer to sections: Pairing a Bluetooth Device and Connecting a Device.
2. Make sure BT AUDIO SRC is selected in the source list menu. Refer to PWR/SRC Button section.
3. Adjust the Volume on the radio by rotating the knob.
4. Verify that your device is not paused.
5. Make sure your device has music files.

Rear Seat Audio (RSA)

The RSA shows no link.

The radio requires up to 15 seconds to wake up, so if you wake up the radio using the RSA and the radio is in sleep mode, the RSA will show "no-link" while the radio starts. The communication shall be reestablished after this time lapse expires.

Trademarks and License Agreements



"Made for iPod" and "Made for iPhone" mean that an electronic accessory has been designed to connect specifically to iPod or iPhone and has been certified by the developer to meet Apple performance standards.

iPod and iPhone are trademarks of Apple Computer, Inc., registered in the U.S. and other countries.



"SiriusXM" means that the radio has been designed and certified to meet SiriusXM standards

SiriusXM is a trademark of SiriusXM Company registered in the U.S.

FCC Information

Radio is complaint with Part 15 of the Federal Communications Commission (FCC) rules and with Industry Canada Standards RSS-GEN/210/220/310.

Bluetooth

The Bluetooth® word mark and logos are owned by the Bluetooth® SIG, Inc. and any use of such marks by this radio is under license.

Precautions

Product Cleaning

Use a soft dry cloth for periodic cleaning. for more severe stains, please dampen the cloth with water only. Anything else might affect the appearance or damage the lens or plastics.

Moisture Condensation

You may notice the CD playback sound wavering due to the water condensation. If this happens please remove the disc from the player and wait about an hour for the moisture to evaporate.

Damage Disc

Don't attempt the following

- To play a cracked, warped or damaged disc. Playing a bad disc could severely damage the playback mechanism.
- To grip or pull out the disc while it is being pulled back into the player by the automatic reloading mechanism.
- To insert a disc into the mechanism when the unit is powered OFF.

Bluetooth Distraction

When using a cell phone, it can be distracting to look too long or too often at the screen of the phone or the infotainment system. Taking your eyes off the road too long or too often could cause a crash resulting in injury or death.

Focus your attention on driving.

Conformity assessment issues

FCC/IC Regulatory Notice

Modification statement

Delphi Electronics & Safety 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.

Delphi Electronics&Safety n'approuve aucune modification apportée à l'appareil par l'utilisateur, quelle qu'en soit la nature. Tout changement ou modification peuvent annuler le droit d'utilisation de l'appareil par l'utilisateur.

Interference statement

This device complies with Part 15 of the FCC Rules and Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

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Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Radiation Exposure Statement

This device complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65 and RSS-102 of the IC radio frequency (RF) Exposure rules. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Le présent appareil est conforme à l'exposition aux radiations FCC / IC définies pour un environnement non contrôlé et répond aux directives d'exposition de la fréquence de la FCC radiofréquence (RF) dans le Supplément C à OET65 et RSS-102 de la fréquence radio (RF) IC règles d'exposition. L'émetteur ne doit pas être colocalisé ni fonctionner conjointement avec à autre antenne ou autre émetteur.

FCC Class B digital device 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.

CAN ICES-3 (B) / NMB-3 (B)

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de classe B est conforme à la norme canadienne ICES-003.

1999/5/EC Directive regulatory notices

This device has been evaluated against the essential requirements of the 1999/5/EC Directive.

Bulgarian	Снастоящето Delphi Electronics & Safety декларира, че DEA500 отговаря на съществени изисквания и другите приложими изисквания на Директива 1999/5/ЕС.
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Czech	Delphi Electronics & Safety tímto prohlašuje, že tento DEA500 je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.
Danish	Undertegnede Delphi Electronics & Safety erklærer herved, at følgende udstyr DEA500 overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.
Dutch	Hierbij verklaart Delphi Electronics & Safety dat het toestel DEA500 in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.
English	Hereby, Delphi Electronics & Safety, declares that this DEA500 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
Estonian	Käesolevaga kinnitab Delphi Electronics & Safety seadme DEA500 vastavust direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.
German	Hiermit erklärt Delphi Electronics & Safety, dass sich das Gerät DEA500 in Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 1999/5/EG befindet.
Greek	ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ Delphi Electronics & Safety ΔΗΛΩΝΕΙ ΟΤΙ DEA500 ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5/ΕΚ.

Owner's Manual DEA5XX Radios

Hungarian	Alulírott, Delphi Electronics & Safety nyilatkozom, hogy a DEA500 megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.
Finnish	Delphi Electronics & Safety vakuuttaa täten että DEA500 tyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
French	Par la présente Delphi Electronics & Safety déclare que l'appareil DEA500 est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.
Icelandic	Hér með lýsir Delphi Electronics & Safety yfir því að DEA500er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 1999/5/EC
Italian	Con la presente Delphi Electronics & Safety dichiara che questo DEA500 è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.
Latvian	Ar šo Delphi Electronics & Safety deklarē, ka DEA500 atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
Lithuanian	Šiuo Delphi Electronics & Safety deklaruoja, kad šis DEA500 atitinka esminius reikalavimus ir kitas 1999/5/EB Direktyvos nuostatas.
Maltese	Hawnhekk, Delphi Electronics & Safety, jiddikjara li dan DEA500jikkonforma mal-ħtiġijiet essenzjali u ma provvedimenti oħrajn rilevanti li hemm fid-Direttiva 1999/5/EC.

Norwegian	Delphi Electronics & Safety erklærer herved at utstyret DEA500er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 1999/5/EF.
Polish	Niniejszym Delphi Electronics & Safety oświadcza, że DEA500jest zgodny z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 1999/5/EC
Portuguese	Delphi Electronics & Safety declara que este DEA500 está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.
Slovak	Delphi Electronics & Safety týmto vyhlasuje, že DEA500spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES.
Slovenian	Delphi Electronics & Safety izjavlja, da je ta DEA500v skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 1999/5/ES.
Spanish	Por medio de la presente Delphi Electronics & Safety declara que DEA500cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.
Swedish	Härmed intygar Delphi Electronics & Safety att denna DEA500står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.

In order to satisfy the essential requirements of 1999/5/EC Directive, the product is compliant with the following standards:

RF spectrum use	EN 300 328 v1.7.1
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(R&TTE art. 3.2)	
EMC (R&TTE art. 3.1b)	EN 301 489-1 V1.9.2 EN 301 489-17 V2.2.1
Health & Safety (R&TTE art. 3.1a)	EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 EN 62479:2010

The conformity assessment procedure referred to in Article 10 and detailed in Annex IV of Directive 1999/5/EC has been followed with the involvement of the following Notified Body

AT4 wireless, S.A.
ParqueTecnologico de Andalucía
C/ Severo Ochoa 2
29590 Campanillas – Málaga
SPAIN
Notified Body No: 1909

Thus, the following marking is included in the product:

CE 1909

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