

Operation Manual Addendum

2012 TOUCH OPERATION DISC

CNDV-110MT

This software upgrade will result in changes to certain features and availability of information. While the changes are intended to improve the overall user experience for most users, Pioneer and its licensors disclaim any warranty or liability for damages in connection with such changes.

This software requires that the navigation unit be properly connected to your vehicle’s parking brake. If not properly connected and depending on your vehicle, additional installation may be required. For more information, please contact your Authorized Pioneer Electronics retailer or call us at 800-421-1404.

English

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Precaution

- Read the entire manual before upgrading the program of your navigation system.
- The screens shown in the examples may differ from the actual screens. The actual screens may be changed without notice for performance and function improvements.

Models to be upgraded

This package can upgrade the software program and database of the following models: AVIC-D1, AVIC-D2, AVIC-D3, AVIC-N1, AVIC-N2, AVIC-N3, AVIC-N4, AVIC-N5

Manual overview

This manual is a supplementary document that summarizes the points that will be renewed after upgrading your navigation system by using CNDV-110MT.

For customers using AVIC-D3, AVIC-N4, AVIC-N5, CNDV-70MTP, CNDV-80MT, CNDV-90MT or CNDV-100MT

By upgrading the navigation system with these discs, the points described in this manual are changed.

- Map database
- Background images (Only for AVIC-D3)
- XM Satellite Radio in the lineup and icon of the broadcast station

The other operations are essentially the same as those at the time you purchased the hardware. Use Operation Manual included in the hardware package as your primary reference.

For customers using AVIC-N2, AVIC-N3, AVIC-D1, AVIC-D2 or CNDV-60M (CNDV-60MP)

By upgrading the navigation system with these discs, following points are changed.

- Map database
- XM Satellite Radio in the lineup and icon of the broadcast station

The other operations are essentially the same as those at the time you purchased the hardware. Use Operation Manual included in the hardware package as your primary reference. Even if you upgrade AVIC-N2 with these discs, the following AV functions do not become the same as AVIC-N3.

- The functions on the hardware buttons
- The functions for iPod
- The functions for SIRIUS Satellite Radio
- The functions for XM Satellite Radio

For customers using AVIC-N1 or CNDV-50MT (CNDV-50MTP)

By upgrading AVIC-N1 with these discs, many changes will take place including changes to the menu configuration. For the operations other than those described in this manual, obtain the Operation Manual for AVIC-N2 and use it as your primary reference. Even if you upgrade AVIC-N1 with these discs, the following AV functions do not become the same as AVIC-N3.

- The functions on the hardware buttons
 - The functions for iPod
 - The functions for SIRIUS Satellite Radio
 - The functions for XM Satellite Radio
- ☐ If you have already upgraded your AVIC-N1 by using CNDV-50MT (CNDV-50MTP), you do not need to obtain the Operation Manual for AVIC-N2. Use the Operation Manual supplied with CNDV-50MT (CNDV-50MTP) as your primary reference.

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Be sure to read the following descriptions

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This provides a license agreement of this software. Be sure to read this before using the software.

About the database

This provides some notes for the map database and the date when it was recorded.

Other precautions

This provides the important precautions for using this software. ☐

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- TomTom Map Version, Rel. 06/2011.



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- **U.S.A**
Pioneer Electronics (USA) Inc.
CUSTOMER SUPPORT DIVISION
P.O. Box 1760 Long Beach, CA 90801-1760
800-421-1404
- **CANADA**
Pioneer Electronics of Canada, Inc.
CUSTOMER SATISFACTION DEPARTMENT
340 Ferrier Street, Unit 2, Markham, Ontario L3R 2Z5, Canada
1-877-283-5901
905-479-4411



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<http://www.pioneerelectronics.ca>

- 1 Register your product. We will keep the details of your purchase on file to help you refer to this information in the event of an insurance claim such as loss or theft.
- 2 Receive updates on the latest products and technologies.
- 3 Download owner's manuals, order product catalogs, research new products, and much more.
- 4 Receive notices of software upgrades and software updates. ■

Renewed points through this upgrade

If you upgrade your navigation system by these discs, the system will have the following changes.

Renewed points for all models
Renewal Map database

The Map database will be changed.

Wide variety of facility information for Points of Interest (POI) search

Due to expanding the map database and the limitations of the disc's storage capacity, the POIs that do not belong in any category are deleted from the database.

Approximately 8.3 million POIs are included in the database.

- Some facilities and categories used in **POI Search**, **Vicinity Search**, and **Overlay POI** will be modified.
- Some POI information may not be accurate or may become inaccurate through the passage of time. Please directly contact the POI to verify the accuracy of the information about the POI which appears in this database. POI information is subject to change without notice.

Renewal XM Satellite Radio in the lineup and icon of the broadcast station

The XM Satellite Radio in the lineup and icon of the broadcast station will be changed. ■

Renewed points through this upgrade

Renewed points for AVIC-N1, AVIC-N2, AVIC-N3, AVIC-D1 or AVIC-D2

Renewed POI icon

Some facilities icons used in **POI Search**, **Vicinity Search**, and **Overlay POI** will be changed.

New operations for “Browsing the XM special contents”

The following features have been modified to enhance ease of operation.

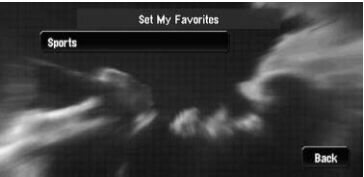
Storing browsable information

- XM special contents can be stored as “**My Favorites**” so that it can be accessed without searching every time an update is needed.
- The displayed items depend on the information that is sent from each station.
 - “**My Favorites**” can store up to 50 items.

1 Touch [Info/Traffic] in the navigation menu, then touch [Set My Favorites].

The screen will display a list of categories. The information appearing on screen is automatically updated at regular intervals.

2 Touch a category you want to browse from the list.

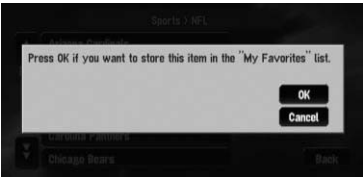


3 Touch an item you wish to store.



If an item is divided into more detail categories, select the one from the list to narrow down the category. After narrowing down, the message confirming whether or not to register the item will appear.

4 Touch [OK].



If the storing step is successful, the confirmation screen will appear. Touch **[OK]** to complete the storing and return to the previous screen.

Displaying favorite browsable Information

You can check and delete the browsable information you registered.

1 Store the desired item (topic).
➡ For details, refer to *Storing browsable information*.

2 Touch [Info/Traffic] in the navigation menu, and then touch [My Favorites].
A list of registered items (topics) appears on the screen.

3 Touch an item to display the contents.
The texts appear on each items show the process of storing in a hierarchical way.

Renewed points through this upgrade



Renewed points for AV source

Source icon

The icon design for each source will be changed.

Renewed points only for AVIC-N1

Changes to appearance

The appearance of the navigation menu and AV menu will change as follows:

Navigation menu



AV menu



Renewed points for AV source

[ESC] touch key

The name of some of the touch keys will be changed from [ESC] to [HIDE].

Renewed point in the MP3 operation screen

The folder icon will be added to the [UP] touch key.

The file extension (.mp3) will be displayed after a track in the track list display and detail Information display. (The extension may not be displayed if the file name is long.)

Instructions for upgrading

The program is installed to the navigation system using the application discs. When installing the program, you carry out the following operations. When all the setup procedures are completed, you can use the navigation system.

The screen images used in this section are AVIC-N2 as an example.

CAUTION

You cannot go back to the previous (pre-upgrade) version of the application after the software upgrade is completed. Also, the map discs that were previously used cannot be used. Instead, use the CNDV-110MT DVDs as your new map discs.

1 Park your vehicle in a safe place.

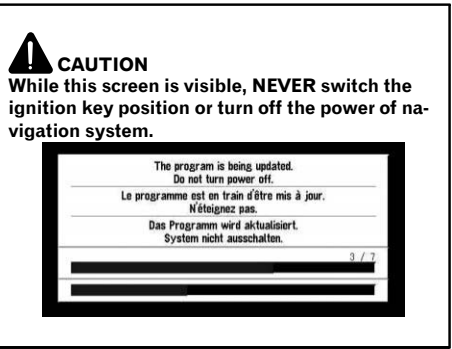
Leave the engine on, and make sure that the parking brake is applied.

2 Remove the current disc.

3 Insert the new Pioneer DVD Map Disc into the appropriate slot.

When the upgraded program has been found, installation of the program starts immediately.

- If you cannot insert a disc completely or if an inserted disc is not recognized, check that the label side of the disc is up. Press the **EJECT** (or **DVD-ROM EJECT**) button to eject the disc, and check the disc for damage before inserting the disc again.



When the installation is complete, the opening display appears.



- By upgrading AVIC-N1 or AVIC-N3 with these discs, the same screen appears.
- By upgrading other models with these discs, the following opening display appears.

AVIC-D1 or AVIC-D2



AVIC-D3, AVIC-N4 or AVIC-N5



Instructions for upgrading

4 Press the NAVI/AV button to change the navigation screen. (If you use AVIC-D1 or AVIC-D2, press the MAP button.)

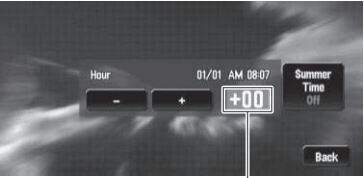
Some time is needed until navigation is ready.

5 Check the details of the caution message and touch [OK].

The map of your surroundings is displayed. You can operate the navigation system by touching keys displayed on the screen as usual.

When upgrading AVIC-N1, perform the following procedure.

6 To set the time difference, touch [+] or [-].

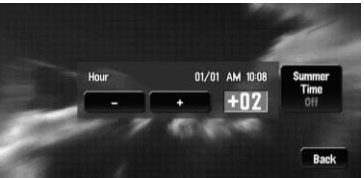


Time difference

The time difference between the time originally set in the navigation system (Pacific Standard Time) and the current location of your vehicle is shown. If necessary, adjust the time difference. Touching **[+]** or **[-]** changes the time difference display in one-hour increments. The time difference can be set from **+3** to **-3** hours.

7 If necessary, set to summer time.

Daylight Saving Time (DST) is off by default. Touch **[Summer Time]** to change the time if you are in the daylight saving period. This turns the display below summer time **[On]**.



8 To complete the setting, touch [Back].



The map of your surroundings appears.