NAVIGATION SYSTEM

Contents, Accessories, and Laser

Accessories

Please contact an Authorized Mazda Dealer if you are missing any of the following accessories.

Map Disc



Owner's Manual

CAUTION:

THIS PRODUCT IS A CLASS I LASER PRODUCT. HOWEVER THIS PRODUCT USES A VISIBLE/INVISIBLE LASER BEAM WHICH COULD CAUSE HAZARDOUS RADIATION EXPOSURE IF DIRECTED. BE SURE TO OPERATE THIS PRODUCT CORRECTLY AS INSTRUCTED. USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE. DO NOT OPEN COVERS AND DO NOT REPAIR YOURSELF. REFER SERVICING TO QUALIFIED PERSONNEL.

Laser products:

Wave length: 650 nm

Laser power: No hazardous radiation is emitted with safety protection. \\

Preparation

Immediate

Advanced use

If necessary

Product

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Safety Information

- ■Read this owner's manual for your Navigation System carefully before using the system. They contain instructions about how to use the system in a safe and effective manner. Mazda assumes no responsibility for any problems resulting from failure to observe the instructions given in this manual.
- ■This manual uses pictographs to show you how to use the product safely and to alert you to potential dangers resulting from improper connections and operation. The meanings of the pictographs are explained below. It is important that you fully understand the pictographs and explanations in order to use this manual and the system properly.



Warning

The presence of this Warning symbol in the text is intended to alert you to the importance of heeding the operation instructions. Failure to heed the instructions may result in severe injury or death.



■Do not keep your eyes fixed on the monitor screen or operate the system while driving.

Do not change the settings and destination locations while driving. Minimize the time spent on viewing the monitor screen and listening to the voice guidance while driving. Operating the system will distract the driver from looking ahead of the vehicle and can cause accidents. Always stop the vehicle in a safe location and use the parking brake before operating the system.

■Always obey local traffic regulations.

Your guided route may include roads that are not open to vehicles or are closed due to traffic regulations. Comply with the local traffic regulations and take another route.

■Do not use the unit when it is out of order.

If the unit is out of order (no image, no sound) or in an abnormal state (has foreign matter in it, is exposed to water, is smoking, or smells), then turn it off immediately and consult with an Authorized Mazda Dealer. Using the unit in out-of-order condition may lead to accidents, fires, or electric shocks.

■Use the proper power supply.

This product is designed for operation with a negative grounded 12 V DC battery system.

■ Leaving children in a vehicle with the ignition key is dangerous.

This could result in someone being badly injured or even killed. They could play with power windows or other controls, or even make the vehicle move. Don't leave the keys in your vehicle with children.



Warning

The presence of this Warning symbol in the text is intended to alert you to the importance of heeding the operation instructions. Failure to heed the instructions may result in severe injury or death.



■ Do not disassemble.

Do not disassemble the product or attempt to repair it yourself. If the product needs to be repaired, take it to an Authorized Mazda Dealer.

■ Never attempt to play the map disc on an audio player.

Do not attempt to play the map disc on other CD (DVD) player. The loud sound produced may damage your hearing and your speakers.

Safety Information



Caution

The presence of this Caution symbol in the text is intended to alert you to the importance of heeding the operation instructions. Failure to heed the instructions may result in injury or material damage.



■Do not use the product where it is exposed to water, moisture, or dust.

Exposure to water, moisture, or dust may lead to smoke, fire, or other damage to the unit. Make especially sure that the unit does not get wet in car washes or on rainy days.

- ■Keep the voice guidance volume at an appropriate level. Keep the volume level low enough to be aware of road and traffic conditions while driving.
- Protect the Deck Mechanism.
- Do not insert any foreign objects into the slot of this unit.
- ■This navigation system is designed use for exclusively in automobiles. This navigation system should only be installed in an automobile. Do not install it in a ship, aircraft, or any other vehicles except an automobile. Do not use it detached from the vehicle.
- Do not insert or allow your hand or fingers to be caught in the unit. To prevent injury, do not get your hand or fingers caught in moving parts or in the disc slot. Especially watch out for infants.

SOFTWARE (MAP DISC) LICENCE AGREEMENT

PLEASE READ THIS AGREEMENT CAREFULLY BEFORE USING NAVTECH PRODUCT

This software and data ("Software") is provided for your personal, non-commercial use only. Copyright and other Laws protect it.

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You agree to use this Software for solely personal use or, if applicable, for use in your business' internal operations, and not for service bureau, time-sharing or other similar purposes. Except to save it on your hard drive, you may not copy or reproduce this Software, and may not distribute it in any form, for any purpose. You agree not to disassemble, decompile or otherwise reverse engineer the Software, except to the extent expressly permitted by mandatory laws.

<u>Further Restrictions</u>. You may not use this Software with: (i) any positioning devices, including without limitation, any GPS receivers, compasses, wheel sensors, or any other distance or direction sensors; or (ii) any products, systems or applications installed in or otherwise connected to or in communication with vehicles, or capable of vehicle navigation, positioning, dispatch, real time route guidance, fleet management or similar applications; or (iii) any hand-held computer devices, cell phones or similar mobile devices.

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Governing Law. The above terms and conditions shall be governed by the laws of the Netherlands, without giving effect to (i) its conflict of laws provisions, or (ii) the United Nations Convention for contracts for the international Sale of Goods.

Introduction

Features

This DVD Navigation System combined with the **NAVTECH's** MAP Disc has following special features:

- Detailed maps are used.
 - Selected destinations will be displayed for easy viewing.
- Desired places or facilities can be stored in the memory.

(Notes)

- DVD audio and video will not work by this unit.
- This unit does not support all Video CD and CD formats.



■Map Disc

This unit supports only DVD-SDAL-formatted map disc (SEAMLESS) that NAVTECH has specifically designed for this unit. Mazda shall not be liable for any damages caused by using other formatted discs. Make sure to use only the discs specified for this product.

Use This Product Safety

■Avoid excessive moisture

Do not expose the product to water or excessive moisture. This could cause electrical shorts, fire or other damage.

■Extremely low or high temperatures may interfere with normal operation

The inside of the vehicle can become very hot or cold when it is parked for extended periods in direct sunlight or in cold places with the engine turned off. The navigation system may not operate normally under such circumstances. Turn off the navigation system until the inside of the vehicle has cooled down or warmed up. If the system does not operate thereafter, consult an Authorized Mazda Dealer.

Navigation System

This navigation system utilizes GPS* satellite signals, Speed sensor and Gyrosensor to track and display your vehicle's current position, and to guide you from your starting point to your destination along a calculated route.

* : GPS (Global Positioning System) is a position detecting system utilizing the signals from GPS satellites deployed by the U.S. Defense Department.

Map Related Issues

Customer Service

If you need help with the operation your Mazda navigation system, want to report a map database error or wish to obtain a new map DVD, please call 1-888-NAV-MAPS (1-888-628-6277).

Latest map DVD

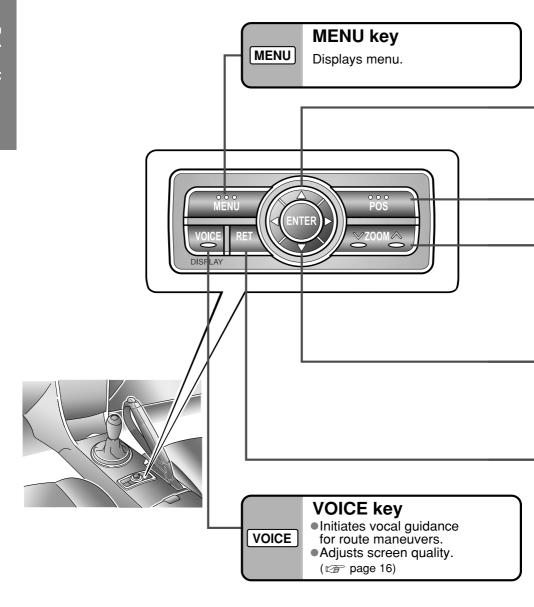
Map content is constantly changing due to the addition of new roads, points of interest, traffic restrictions, etc. While every effort is made to supply the most accurate DVD map, it is not always possible for the DVD map to match the current roadways. Not all map areas are covered to the same level of detail. Some areas that include private roads may not be included on the database. Map DVD's are updated on a regular basis to check availability, please call 1-888-NAV-MAPS (1-888-628-6277).

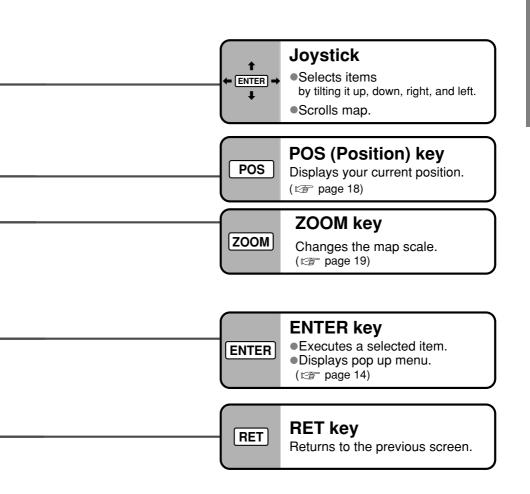


Notes

- Please have the map and software version numbers available in advance. This information can be found by using the following procedure:
 - 1) Press MENU on the remote control.
 - 2 Select Setup Menu and press ENTER
 - ③ Use the remote control joystick to scroll through the menu options, select system formation and press ENTER
 - 4 Select and press ENTER
 Map and software versions are now displayed.
 - For further assistance please refer to pages 30 in the instruction book.

Names and Functions





Before Use (Activation

Insert the map disc into the unit to start the Mobile Navigation System.



■ Map Disc

- Only map discs with a NAVTECH DVD-SDAL format that are seamless supported can be used with this unit. Use DVD-SDAL-formatted map discs (SEAMLESS) that NAVTECH has specifically designed for this unit.
- Refer to "Handling and Care of Map Discs" to know how to handle a map disc (@ page 41).

Notes

- •The map disc cannot be inserted or ejected while the ignition switch is in the OFF position.
- Remember that the battery can run down if the ignition switch is kept in the ON or ACC position for a long time while the engine not running.
- Turn the ignition switch to the ON position and press OPEN to open the display.



Notes)

■The display angle can be adjusted by pressing | TILT





When the | TILT pressed, the display angle changes in stages.

Press OPEN to close the display.

Slide the front cover down of the unit.



Insert the map disc with the printed side facing up, and close the front cover by pushing it up.



Notes

- The main unit is located in the Center Console(Rear).
- Condensation may form on the optical lens or the map disc inside the unit when the temperature in the vehicle increases in a short time such as when heating the car on a cold day. This condensation may cause malfunctions. If so, then unload the map disc and do not operate the unit for approximately 1 hour. Wipe the condensation off the map disc with a soft cloth. If the unit does not operate correctly after 1 hour, then consult an Authorized Mazda Dealer.







[Warning] screen

Read the [Warning] ENTER





Current position map appears.

Note

The map displayed when you first turn on the unit might show a different area than where your vehicle is currently located. The map display will change to your current area once GPS positioning signals are received.

Select a language (Default: English).For details (page 33)

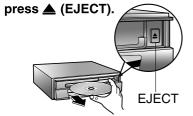


Notes)

- The following languages are available for the display and voice guidance: English (Default), French
- Once selected, the system should stay with your language choice.

Removing the Map Disc

When the ignition switch is in the ACC position, slide the front cover, and





- Do not get your hand or fingers caught in moving parts or in the disc slot. This can cause injuries. Children are inquisitive, try to install or remove the map disc without infants looking on.
- •Keep the front panel of the navigation system closed except when loading or unloading a map disc. Dust can cause malfunction.

Pop Up Menu Pop Up menu appears when pressing ENTER . This function is mainly used during route searches. When route has Detour -Route change (regression page 26) been set or route Route Preview Route display (r page 25) in operation Maneuver List Route list display Marked Point Marked point registration (registration (Head Up North Up -Map orientation change (regregated page 19) Stop Calc Stop route Search (r page 25) Reroute Rerouting Note Appears only when the auto reroute Calc Method function (page 32)is inactivated. Volume Change of routing Search method(page 21) Delete Dest. Change volume Delete Destination (page 25) ■When scroll map Marked Point is displayed Destination Direct destination input with the joystick (page 24) Nearest POI Near POI (Point of Interest) search (within a radius of about 6 mile) (ratio page 24) • Example : When the is selected. Detour submenu Highlighted

This function is not available on intersection zoom maps.

Note

Before Use System Operation Verification

Automatic distance correction

The mobile navigation system uses GPS data for distance correction automatically. It must be properly calibrated for accurate operation. Perform calibration in any of the following circumstances:

- 1. When using the navigation system for the very first time after installing the system.
- 2. When the navigation system is transferred to another vehicle.
- 3. When the tire pressure is changed, tires are rotated, the spare tire is used, tire size, or wheel diameter is changed.
- 4. When deleting the position correction learning results.

Notes

- Start the driving after closing the opening screen as much as possible. The system is ready to start during opening screen.
- •The vehicle position indicator may disappear temporarily after the speed is increased depending on the vehicle model. This is a normal phenomenon indicating that the system is calculating the distance correction.

■ Resetting automatic distance correction

Drive the vehicle in an open area for approximately 30-minutes at a speed over 20 kph (12.5 MPH) while receiving GPS signals.

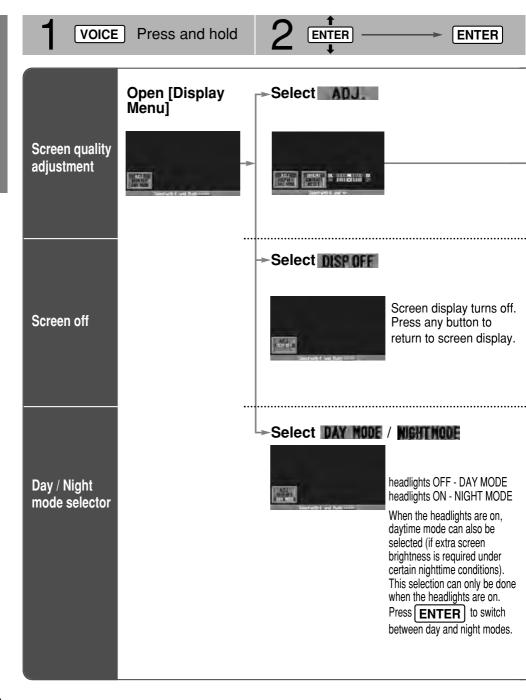
Notes

Make sure the GPS reception indicator is illuminated on the map screen.

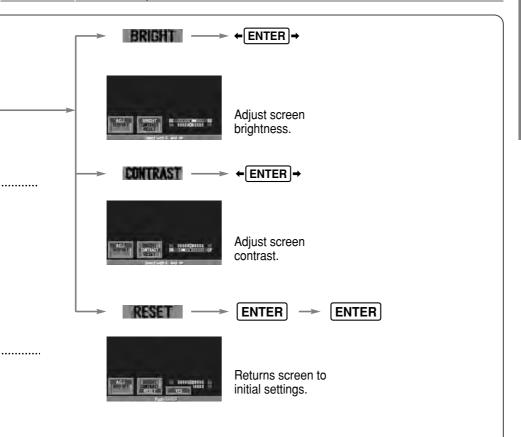


GPS reception indicator

Before Use Screen Quality Adjustment



3 ENTER



Before Use Understanding Map Display

Current position map

Shows the current position of your vehicle on the scale selected.

Route and flags

When the route has been set, the blue line represents the route and the following two flags appear on the map.



Destination point flag (black/white) Start point flag (green)

Guide mode map

(en route guidance) Shows the road you are driving on in an enlarged scale.

 It is necessary to set this function (page 32).

Intersection zoom map

(en route guidance)
Shows an enlarged
map as you approach
an intersection.

 It is necessary to set this function (page 32).

Point of divergence map

(en route guidance)
Shows an approaching
point of divergence such as
a turning point or exit while
on an expressway.

Scroll map

Appears when operating ENTER

during displaying a current position map.

This map can be scrolled with the crosshair cursor.





2:84

1/20

Distance to the next turn
Distance to the turn
after the next turn.

GPS reception indicator

receiving signals from

3 or more satellites.

Map orientation

Lights up when

Vehicle position

Map scale

Clock

-Arrow guidance for the next turn
- Distance to the next turn
- Destination direction

Estimated travel time Destination distance

Distance to the next turn Distance to the turn after the next turn.

Current Road Name

Estimated travel time

Distance to the next turn Distance to the turn after the next turn.

Point of divergence map

-Current Road Name



 Move the crosshair cursor to a road, and press ENTER to display the road name.



NORRISTOWN

₹ 200ft

Note)

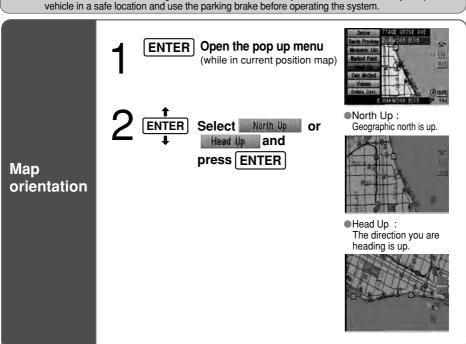
• When the system shows no route available to reach your designated point, the destination may be set near the designated point. If so, please be aware that a point with a destination flag is not the point that you designated as your destination.

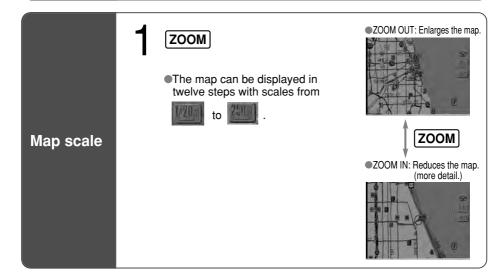
Changing the Map Orientation/Scale

Warning

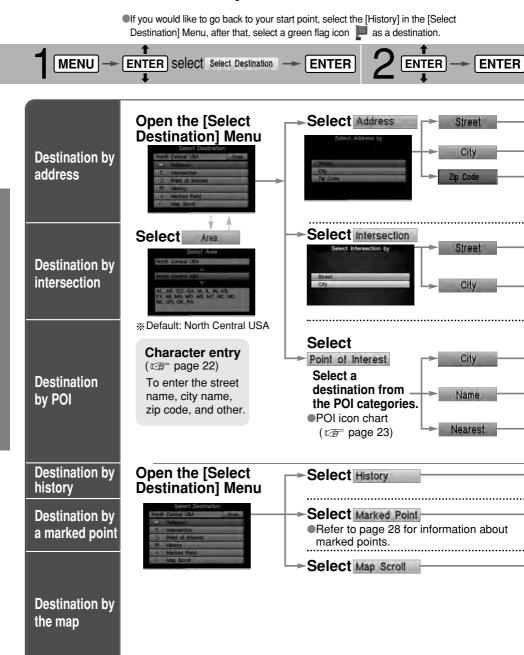
■ Do not keep your eyes fixed on the monitor screen or operate the system while driving

Do not change the settings and destination locations while driving. Minimize the time spent viewing
the monitor screen and listening to the voice guidance while driving. Operating the system will
distract the driver from looking ahead of the vehicle and may cause an accident. Always stop the



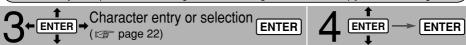


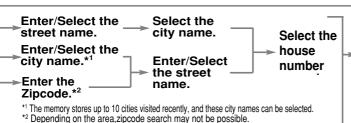
Destination Entry and Route Search



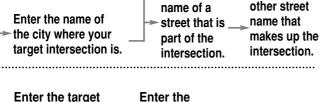


- Do not keep your eyes fixed on the monitor screen or operate the system while driving. Do not change the settings and destination locations while driving. Minimize the time spent viewing the monitor screen and listening to the voice guidance while driving. Operating the system will distract the driver from looking ahead of the vehicle and may cause an accident. Always stop the vehicle in a safe location before operating the system.
- Route searches with the navigation system can include roads that you can not drive on and roads that you are prohibited from driving on due to traffic regulations. Please comply with the traffic regulations.





Enter the



Select a desired

Enter the

(The 20 closest destinations to the current position appear (within a radius of about 30 mile.).) - destination from the list.

Select a destination from the list of recent destinations.

(Up to 50 points including the latest starting point are in the system memory.)

target name.

Select a destination from the list of Marked points (Up to 100 points).

Move the crosshair cursor to the destination and press | ENTER



city name.

Enter the target name.

Select Destination

Search method



Shortest Route

This is the route that reaches the destination in the shortest time.

Avoid Highway

This route reduces the use of highways (if there are highways on the way).

You can designate a destination on the map. (Move the crosshair cursor to the destination.) The following menus will be displayed when ENTER is pressed on the map display. [Marked Point] [Destination] [Nearest POI]··· (page 24)

Marked Point

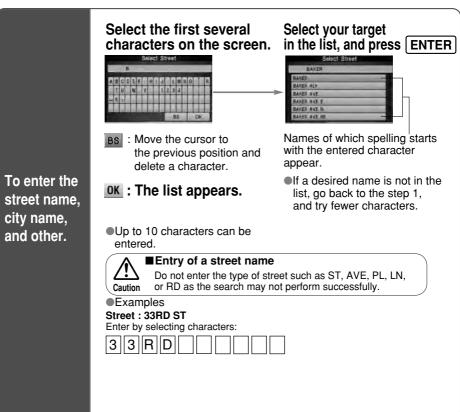
Marks the destination resulting from the search.

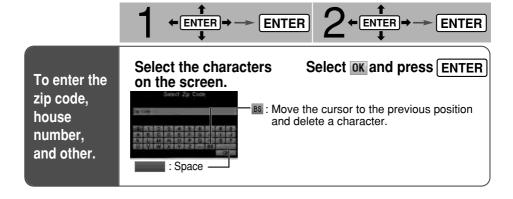
Note

The results from the route search are not always the shortest routes. You cannot always avoid the highways even if the highway is set to [Avoid Highway]. For example, you will be on the highway when your vehicle is on the highway or when your destination exists on the highway.

Character Entry







POI Icons on Maps / Zipcode Entry

■POI (Point of Interest) Icons

The following are POI icons shown on maps.





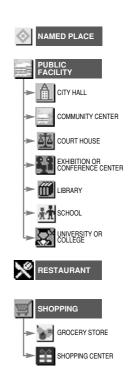


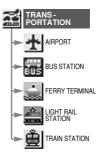












Direct destination input

Position the cursor on your destination on the map

Scroll the map and change the map scale if necessary.



ENTER Select Destination - ENTER

Direct destination

input

Select a route search method (page 21)

 You can determine whether or not to use a highway if there is a highway within a radius of about 300ft from the crosshair cursor position.
 [Choose Highway]

Yes : Highway is used.

No : Highway is not used.

Notes

- A point near the crosshair cursor position can be a destination if there is not a destination point at the specified point.
- A POI icon will be a destination if there is a POI icon close to the crosshair cursor.

Driving to the nearest POI (within a radius of about 6 mile)



Select the POI category

■Icon list (page 23)

Select an icon from the list that you would like to go to.

The 20 closest destinations to your current position appear.

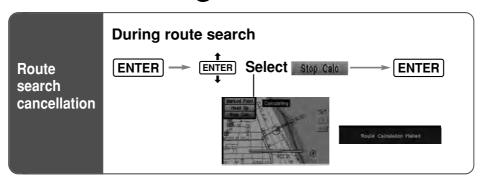
Select a route search method (

page21)

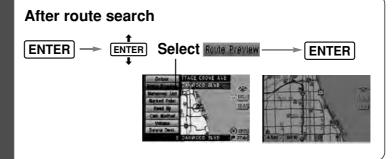
Note

When there is no POI that you would like to go to, then [POI Not Found] will appear.

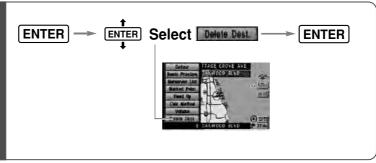
After routing



Whole route display (while on current position map)

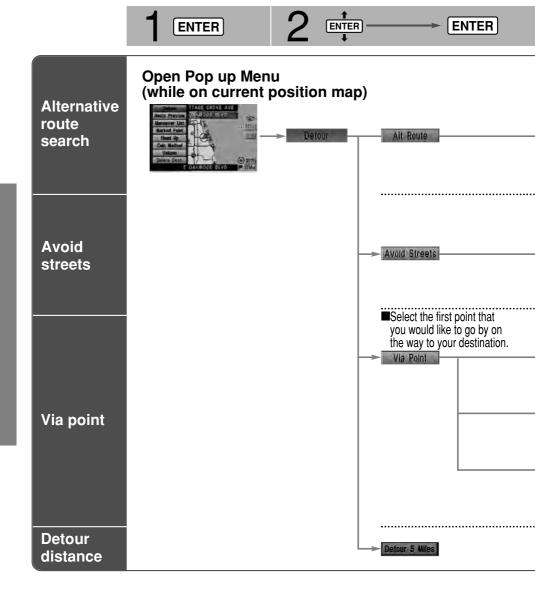


Delete destination (while on current position map)



Route Changes

 This function allows you to search for alternative routes to the same destination.





Do not keep your eyes fixed on the monitor screen or operate the system while driving. Do not change the settings and destination locations while driving. Minimize the time spent viewing the monitor screen and listening to the voice guidance while driving. Operating the system will distract the driver from looking ahead of the vehicle and may cause an accident. Always stop the vehicle in a safe location and use the parking brake before operating the system.

Select a route

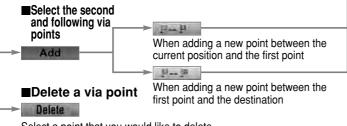


•Maximum 3 routes (including the current one) appear.

Select streets to avoid



Streets to avoid become gray



Use the point search and entry by following the same steps in"Destination Entry and Route Search"

(r page 20, 21)

Select a point that you would like to delete.

Refer to page 32 for designating the detour distance.

Notes

- The detour may be longer than the distance you specified.
- You can set up to five Via points. If you try to add a sixth point, then the [Delete] menu opens. It will prompt you to delete a currently selected point.
- •If you add a Via point near your current position when adding points, then Avoid Highway may not be selected with the route search method in some cases.

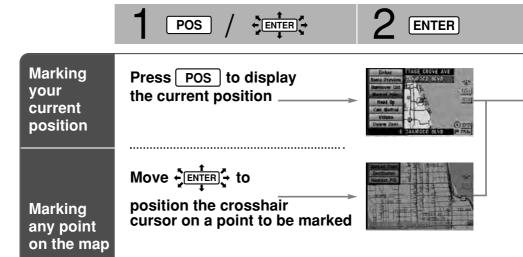
point (User

Deleting a marked point

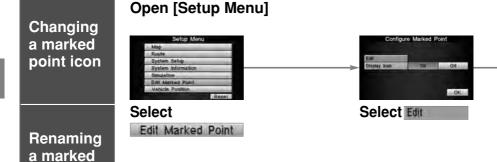
POI)

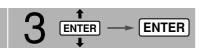
Marked Point

- •Up to 100 points can be stored.
- Each stored point is memorized with its name and icon, and shown on the map.









Marked Point

Warning

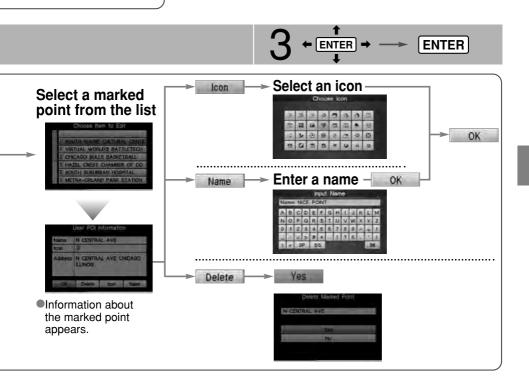
■Stop your vehicle before doing the following operations:

Do not change the settings and destination locations while driving. Minimize the time spent viewing the monitor screen and listening to the voice guidance while driving.

Operating the system will distract the driver from looking ahead of the vehicle and may cause an accident. Always stop the vehicle in a safe location and use the parking brake before operating the system.

Note

If the same point is stored in "Marking Your Current Position", then it is registered with one local name on the list. If the same point is stored in different processes, for example, as in "Marking Your Current Position" and "Marking Any Point on the Map", then two local names, identical to each other, will be shown on the list.



Setup

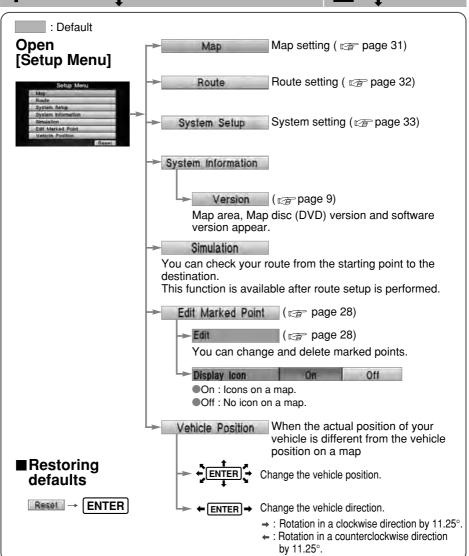
•The setting is a variable to suit your preferences.



■Stop your vehicle before the following operations

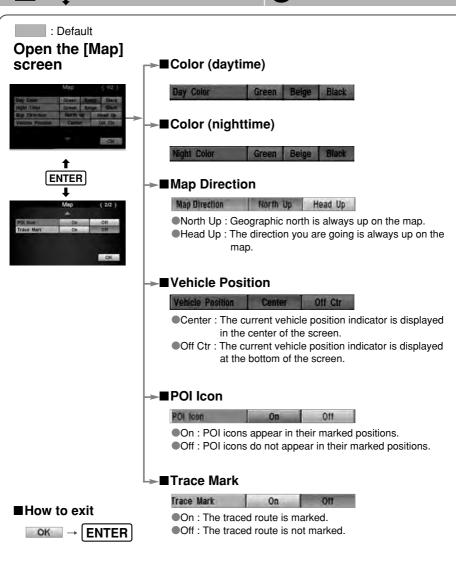
Do not change the settings and destination locations while driving. Minimize the time spent viewing the monitor screen and listening to the voice guidance while driving. Operating the system will distract the driver from looking ahead of the vehicle and may cause an accident. Always stop the vehicle in a safe location and put the parking brake on before operating the system.





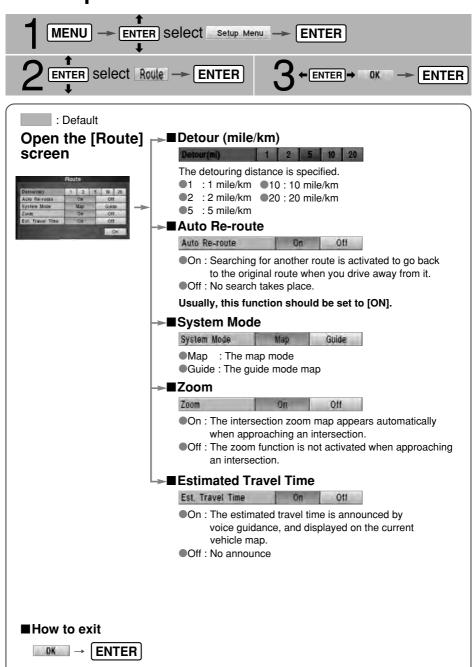
Setup Map





Setup

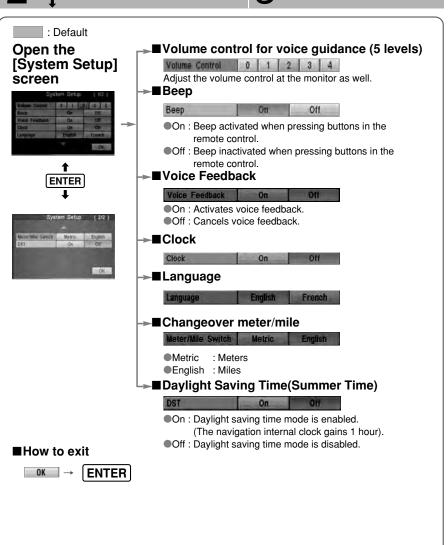
Route



Setup

System





Precautions/System Performance

Voice Guidance

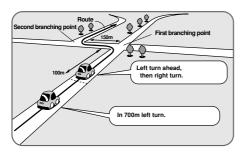


- The navigation system is just a support system for the driver. The driver should always pay attention to the traffic situation to safely make decisions. You may be unable at times to arrive at your destination due to out-of-date information on a map disc. You should be especially careful when selecting an urgent destination such as a hospital or a police station.
- Your route may sometimes include roads that are not open to vehicles or are closed due to traffic regulations. Please comply with the local traffic regulations.
- Do not change the settings and destination locations while driving. Minimize the time spent viewing the monitor screen and listening to the voice guidance while driving. Operating the system will distract the driver from looking ahead of the vehicle and may cause an accident. Always stop the vehicle in a safe location and use the parking brake before operating the system.

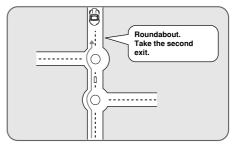
Voice guidance has the following functions:

■Intersection guidance

- The system voice announces the distance to an upcoming turn and the turning direction.
 - → This guidance function is automatic. Therefore, you do not have to set it, and it cannot be disabled.
- The system vocally announces the distance to an upcoming highway branching point or junction.
 - → This guidance function can be set in the [Setup menu]. For details, see page 32.



When two intersections are close together, the voice guidance may be late.

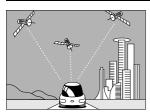


When two roundabouts are close together, the voice guidance for the second may be late.

Automatic Distance Correction

- •The mobile navigation system calculates and indicates the vehicle position on the map by multiplying the speed pulse emitted by the vehicle with a correction coefficient. The speed pulse emitted varies with the type of vehicle and with differences in tire pressure and wear.
 - A different correction coefficient might even be required for the same type of vehicle.
- •Using a spare tire in place of the regular one may cause vehicle position deviations.

GPS

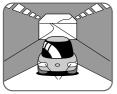


GPS is a position detecting system utilizing the signals from GPS satellites deployed by the U.S. Department of Defense. The Mobile Navigation System uses input from three or more satellites and calculates the vehicle position based on the principle of triangulation.

The positioning accuracy of the system corresponds to the error display of the GPS which is from about 30 to 200 meters.

If you are using the system for the first time, or if you have not used it for some time, it takes about 5 minutes (or about 2 minutes in open areas) to calculate your vehicle's position.

■GPS signal reception is poor in the following places









In tunnels

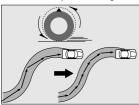
In wooded areas

- The GPS satellites are controlled by the U.S. Defense Department, which may intentionally lower positioning accuracy. In such cases, there may be vehicle position deviations.
- There may be vehicle position deviations for some time until GPS signals are received after turning on the ignition.

Map Matching

This function compares your vehicle's tracking data with the road data on the map disc, applies dead reckoning to determine the road you are driving on. and displays your vehicle on that road on the map.

•Intelligent map matching addresses the following problems to achieve high accuracy in vehicle positioning.



Position Correction for Elevated Roads

Position accuracy is improved by detecting if the vehicle is running on or under an elevated road.

Position Correction for Parking Garages

Position accuracy is improved by detecting if the vehicle is driving in an elevated or underground parking garage.

High-precision Gyrosensor

A gyro detects turns with an accuracy of 0.05° per second. Combined with a speed sensor, it enables the system to display the current vehicle position even where GPS signals may be blocked.

- •Using a spare tire in place of the regular one may cause vehicle position deviations.
- •Any difference between the direction which your vehicle actually travels and that shown on the map is automatically eliminated by azimuth correction.

Precautions/System Performance

Positioning Accuracy

In the following situations, your vehicle position may not be displayed correctly on the map. But, as you keep driving, your vehicle position will be automatically corrected utilizing map matching and GPS data.



Running on an elevated road



Making a turn after driving on a long straight road



Running on a steep mountain road



Running on a spiral road



Entering an intersection where a road branches off at a small angle



Running on gridiron Running on a layout of roads



slippery road with tire chains



Snaking on a wide road



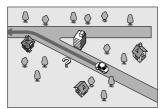
When your vehicle is on a turntable with the ignition turned off



After getting off a ferryboat or vehicle train

Route Guide

Although you may encounter the following problems in route guide, there is nothing wrong with the system.



For certain intersection shapes, the upcoming turn or the name of the intersection may not be announced.



For certain intersection shapes, you may be prompted to turn right or left When you should actually stay on the same road.



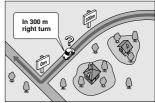
Voice guidance for the planned route may continue even after you have deviated from that route such as having turned too early.



Some points where the road divides on highways or toll roads may not be displayed or announced.



The Intersection Zoom Map may not always agree with the actual shape of the intersection.



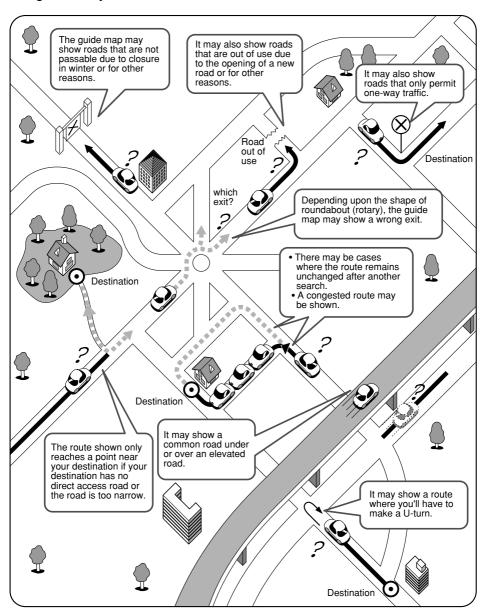
The announced distance to an upcoming turn may differ slightly from reality.



The navigation system is just a support system for the driver. The driver should always pay attention to the traffic situation to safely make decisions. You may be unable to arrive at your destination due to out-of-date information on a map disc. You should be especially careful when selecting an urgent destination such as a hospital or a police station.

Route Search

Although you may encounter the following problems in a route search, there is nothing wrong with the system.



Troubleshooting Verification First

Note

There may be some problems due to operational errors or mistakes. Please read this manual again and verify that there really is a problem before calling an Authorized Mazda Dealer to ask for repair services.

Symptom Check point Check if a fuse has been blown. Consult an Authorized Mazda Dealer. No picture Check if the voltage level of the vehicle battery is low. Recharge the battery or change batteries. Check if the vehicle position changed when ACC was set to OFF. When, for example, The vehicle • The vehicle was transported by a ferry boat. position is not •The vehicle was rotated on a turn table in a parking lot. correct • The vehicle was transported by a tow track or other such vehicle. Drive the vehicle for a while where you are receiving GPS signals.

Check point Symptom • GPS signals may not be received because of obstructions. After moving the vehicle away from obstructions, the GPS No GPS symbols signals can be received. are displayed The vehicle Check if the mode is set to the map mode. position is not → Press POS displayed Check if the volume control for the voice guidance is adjusted to zero. Check if the vehicle is off the route. Repeat the route search while checking the route guide No voice guidance screen. Check if you are driving the vehicle in the wrong direction on Repeat the route search checking the direction of the destination. Buttons in the remote control • Check if [Beep] is set to [Off] (☐ page 33).

Check if the disc is wet, scratched, or dewy.

do not beep

No map displayed

(blank screen)

Troubleshooting

(Error Messages

Error message

Route Calculation failed



Change your destination and route, and repeat the route search.

Cannot Read Disc



- The disc is wet, dirty, scratched, or upside down, or the disc cannot be played with this unit.
 - ➡ Eject the disc and check it.

Accessing Data Please wait....



• When the message appears in the opening screen:

- Check if the map disc is wet from condensation, scratched, or dirty. If the same message is displayed when this operation is repeated after checking, then consult an Authorized Mazda Dealer.
- When the message appears during operation:
 - ➡ If the same message appears after repeating the operation, then consult an Authorized Mazda Dealer.

Please Select another point.

* When entering your destination Unable to select Destination.



 Change your destination and route, and repeat the route search.

Maintenance

Care of the Product

■Cleaning this product

Use a dry, soft cloth to wipe it.

■Cautions for cleaning

Never use solvents such as benzene and thinners they may mar the surface of the unit.

■ Map disc

If you require the latest map disc, consult an Authorized Mazda Dealer. For latest map disc information, please refer to "Map Related Issues" on page 9.

Handling and Care of Map Discs



■Map Disc

This unit supports only DVD-SDAL-formatted map disc (SEAMLESS) that NAVTECH has specifically designed for this unit. Mazda shall not be liable for any damages caused by using other formatted discs. Make sure to specify that a disc should be exclusively used for this product when you purchase it.

■How to hold the disc

- Do not touch the underside of the disc.
- Do not make scratches on the disc.
- Do not bend the disc.
- When not in use, keep the disc in the case.

■ Disc Cleaning

Use a dry, soft cloth to wipe from the center outward.





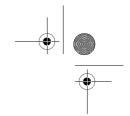
<Riaht>

Label side

■Do not leave discs in the following places:

- Direct sunlight
- Near car heaters
- In dirty, dusty and damp areas
- On seats and dashboards





Zoom-Zoom

All children instinctively know it.

A few adults still remember it.

One unique car company refuses to outgrow it.

In grown-up language, it means the exhilaration and

liberation that come from experiencing sheer motion.

But as usual, children put it much better and simply call it "Go Zoom-Zoom."

We practice it every day.

It's why we build the kind of cars we do.

Zoom-Zoom.

Can we re-awaken it in you today?

