After the location is decided

Setting a route to your destination

1 Searching for a location.

⊃ For details, refer to Chapter 6. After searching for the destination, the Location confirmation screen appears.

2 Touch [OK].

Location confirmation screen



The destination is set, and then route calculation starts.

When the route calculation is completed, Route confirmation screen appears.

- If you press the **MODE** button during route calculation, the calculation is canceled and the map screen appears.
- Touch [Scroll].

The map display changes to the scroll mode. You can fine-tune the location in the scroll mode, and then you can set the location as your destination or do various operations.

Touch [Waypoint].

The location is added to the "Waypoints List" screen.

If a destination is not set, [Waypoint] is not available.

3 Touch [OK].

Route confirmation screen



Sets the displayed route as your route, and starts the route guidance.

- 1) Travel time to your destination
- 2 Distance to the destination
- (3) Estimated fuel cost to your destination
 - ⇒ For details, refer to Inputting the fuel consumption information for calculating the fuel cost on page 150.
- (4) Route calculation condition
- Touch **5**.

The message confirming whether to cancel the calculated route appears.

Touch [Yes] to cancel the calculated route, and then the map screen appears.



1 Multiple Route

→ For details, refer to *Display multiple* routes on this page.

② Options

⊃ For details, refer to *Modifying the route* calculation conditions on the next page.

③ Profile

⊃ For details, refer to *Checking the current itinerary* on page 43.

(4) Waypoints

→ For details, refer to Editing waypoints on page 44.

Display multiple routes

You can select a desired route from multiple route options. Calculated routes are shown in different colors.

☐ If you set waypoints, you cannot display multiple routes.

1 Touch [Multiple Route] on the Route confirmation screen.

Multiple route options appear.

2 Touch to 6.

Another route is displayed.

3 Touch [OK].

Route confirmation screen appears.

Displaying the "Route Overview" **screen**

- 1 Press the HOME button to display the "Top Menu" screen.
- **2 Touch [Destination].** The "**Destination Menu**" screen appears.
- 3 Touch [Route Overview].







- 1 Options
 - → For details, refer to *Modifying the route* calculation conditions on this page.
- Profile
 - **⇒** For details, refer to *Checking the current itinerary* on the next page.
- 3 Waypoints
 - → For details, refer to Editing waypoints on page 44.
- ☐ [Route Overview] is active only when the route is set.
- 4 Touch [OK].

Modifying the route calculation conditions

You can modify the conditions for route calculation and recalculate the current route.

- 1 Display the "Route Overview" screen.
 - → For details, refer to Displaying the "Route Overview" screen on this page.
- 2 Touch [Options].
- 3 Touch the desired items to change the route calculation conditions and then touch [OK].



The route is recalculated, and the Route confirmation screen appears.

Items that users can operate

Settings marked with an asterisk (*) show that these are default or factory settings.

Route Condition

This setting controls how the route should be calculated by taking into account the time, distance or main road.

Determines which condition takes priority for route calculation.

🖲 Fast*:

Calculates a route with the shortest travel time to your destination as a priority.

Short:

Calculates a route with the shortest distance to your destination as a priority.

Main Road:

Calculate a route that passes major arterial road as a priority.

Avoid Toll Road

This setting controls whether toll roads (including toll areas) should be taken into account.

Off*:

Calculates a route that may include toll roads (including toll areas).

🗭 On:

Calculates a route that avoids toll roads (including toll areas).

☐ The system may calculate a route that includes toll roads even if "On" is selected.

Avoid Ferry

This setting controls whether ferry crossings should be taken into account.

Off*:

Calculates a route that may include ferries.

📜 On:

Calculates a route that avoids ferries.

☐ The system may calculate a route that includes ferries even if "On" is selected.

Avoid Freeway

This setting controls whether freeways may be included in the route calculation.

Gff*:

Calculates a route that may include freeways.

🔀 On:

Calculates a route that avoids freeways.

☐ The system may calculate a route that includes freeways even if "On" is selected.

Time restrictions

This setting controls whether streets or bridges that have traffic restrictions during a certain time should be taken into account.

☐ If you want to set your route to avoid raised draw bridges, select "On".

On*:

Calculates a route while avoiding streets or bridges with traffic restrictions during a certain time.

Off:

Calculates a route while ignoring traffic restrictions.

□ The system may calculate a route that includes streets or bridges that are subject to traffic restrictions during a certain time even if "On" is selected.



CAUTION

If the time difference is not set correctly, the navigation system cannot consider traffic regulations correctly. Set the time difference correctly (\bigcirc Refer to Setting the time difference on page 162).

Learning Route

The system learns the travel history of your vehicle for each road.

This setting controls whether or not the travel history should be taken into account.

₩ On*:

Calculates a route with the travel history taken into account.

M Off:

Calculates a route without the travel history taken into account.

Clear:

Clears the current travel history.

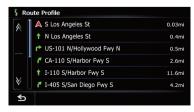
Checking the current itinerary

You can check the route details.

- 1 Display the "Route Overview" screen.
 - → For details, refer to Displaying the "Route Overview" screen on the previous page.

2 Touch [Profile].

The "Route Profile" screen appears.



Editing waypoints

You can edit waypoints (locations you want to visit on the way to your destination) and recalculate the route so that it passes through these locations.

Adding a waypoint

Up to 5 waypoints can be set, and waypoints and final destination can be sorted automatically or manually.

- 1 Display the "Route Overview" screen.
 - → For details, refer to Displaying the "Route Overview" screen on page 42.
- 2 Touch [Waypoints].

The "Waypoints List" screen appears.

3 Touch [Add].



The "Select Search method" screen appears.

4 Search for a location.



⇒ For details, refer to Chapter 6.

5 Touch [OK].



6 Touch [OK] on the "Waypoints List" screen.



The route is recalculated, and the Route confirmation screen appears.

If you set waypoints, you cannot display multiple routes.

Deleting a waypoint

You can delete waypoints from the route and then recalculate the route. (You can delete successive waypoints.)

- 1 Display the "Route Overview" screen.
 - For details, refer to *Displaying the "Route Overview"* screen on page 42.
- 2 Touch [Waypoints].

The "Waypoints List" screen appears.

3 Touch [Delete] next to the waypoint that you want to delete.

The touched waypoint will be deleted from the list.

4 Touch [OK] on the "Waypoints List" screen.

The route is recalculated, and the Route confirmation screen appears.

5 Touch [OK].

The map of the current position appears.

Sorting waypoints

You can sort waypoints and recalculate the route.

- You cannot sort waypoints that you have already passed.
- 1 Display the "Route Overview" screen.
 - → For details, refer to Displaying the "Route Overview" screen on page 42.
- 2 Touch [Waypoints].

The "Waypoints List" screen appears.

3 Touch [Sort].

The "Sort Waypoints" screen appears.

4 Touch the waypoint or destination.



Put them in the desired order.

■ Touch [Automatic].

You can sort the destination and waypoints automatically. The system will show the nearest waypoint (distance in a straight line) from the current location as waypoint 1, and sort the other points (including your destination) in order of distance from the waypoint 1.

■ Touch [Clear].

Waypoint sort is canceled.

5 Touch [OK].

The "Waypoints List" screen appears.

6 Touch [OK] on the "Waypoints List" screen.

The route is recalculated, and the Route confirmation screen appears.

7 Touch [OK].

The map of the current position appears.

Canceling the route guidance

If you no longer need to travel to your destination, follow the steps below to cancel the route guidance.

1 Display the "Destination Menu" screen.

⇒ For details of the operations, refer to *Screen* switching overview on page 22.

2 Touch [Cancel Route].

A message confirming the cancellation of the current route appears.

3 Touch [Yes].



The current route is deleted, and a map of your surroundings reappears.

■ Touch [Skip].

The next waypoint along the route is skipped. A new route to your destination through all remaining waypoints, except for the skipped waypoint, is calculated.

When the route calculation is completed, Route confirmation screen appears.

- ☐ [Skip] is available only when a waypoint is set.
- Touch [No].

The previous screen returns without deleting the route.

Storing a location in "Favorites"

Storing your favorite locations as "Favorites" provides you with the opportunity to save the time and effort of re-entering this information. Stored items can be made available on "Favorites" later.

Registering a location by "Favorites"

Favorites can store up to 400 registered locations. These can include your home location, favorite places, and destinations you have already registered.

- ☐ "Favorites" can store up to 400 locations.
- ☐ Home location is counted as one of the items in "Favorites".

1 Display the "Destination Menu" screen.

⊃ For details of the operations, refer to *Screen switching overview* on page 22.

2 Touch [Favorites].

The "Favorites" screen appears.

3 Touch [Add].

The "Select Search method" screen appears.

- 4 Search for a location.
 - For details about the search methods, refer to Chapter 6.
- 5 When the map of the location you want to register is displayed, touch [OK].

The location is registered, and then the "Edit Favorite" screen appears.

⊃ For details, refer to *Editing the entry in the* "**Favorites**" *list* on this page.

6 Touch [OK].

The registration is completed.

Registering a location by scroll mode

1 Touch and drag the screen to scroll the map to the position that you want to register.



- 2 Touch to display the Quick Access menu.
- 3 Touch **2**.

The location is registered, and then the "Edit Favorite" screen appears.

- **⊃** For details, refer to *Editing the entry in the* "**Favorites**" *list* on this page.
- 4 Touch [OK].

The registration is completed.

Editing registered locations Editing the entry in the "Favorites" list

- 1 Display the "Destination Menu" screen.
 - **⊃** For details of the operations, refer to *Screen* switching overview on page 22.
- 2 Touch [Favorites].

The "Favorites" screen appears.

3 Touch property next to the location that you want to edit.

The "Edit Favorite" screen appears.

4 Touch the item that you want to change the setting.



- Up to 17 characters can be input for the name.
- Touch [Name].

You can enter the desired name.

■ Touch [Phone#].

You can edit the registered phone number. To dial the number, touch [**Call**].

The maximum digits you can enter for the phone number is 15.

■ Touch [Icon].

You can change the symbol displayed on the map and "Favorites".

■ Touch [Modify Location].

You can change the registered location by scrolling the map.

5 Touch [OK].

The registration is completed.

Editing your home

When you have already registered your home, you can edit the information of your home.

- 1 Display the "Destination Menu" screen.
 - **⊃** For details of the operations, refer to *Screen switching overview* on page 22.
- 2 Touch [Favorites].
 - Home location is displayed on the top of the list.

3 Touch ment to the home location.



The "Edit Favorite" screen appears.

4 Touch the item that you want to change the setting.



■ Touch [Phone#].

To dial the number, touch [Call].

■ Touch [Modify Location].

You can change the registered location by scrolling the map.

☐ For home information, [Name] and [Icon] are not editable.

5 Touch [OK].

The registration is completed.

Sorting the entry in the "Favorites" list

- 1 Display the "Destination Menu" screen.
 - **⊃** For details of the operations, refer to *Screen switching overview* on page 22.
- 2 Touch [Favorites].

The "Favorites" screen appears.

3 Touch [Sort].

Each time you touch [**Sort**] changes the sort order.

- ☐ Current order is indicated on the upper right of the screen.
- 📜 🖟

Sorts the items in the list in order by distance from the vehicle position.

• ABC. ₩

Sorts the items in the list alphabetically.

• 📷 🖡

Sorts the items in the list in order of the recently used items.

Deleting the entry from the "Favorites" **list**

- 1 Display the "Destination Menu" screen.
 - → For details of the operations, refer to Screen switching overview on page 22.
- 2 Touch [Favorites].

The "Favorites" screen appears.

- 3 Touch [Delete].
- 4 Select the location you want to delete.



A check mark appears next to the selected location.

■ Touch [**All**] or [**None**].

Selects or deselects all entries.

5 Touch [Delete].



A message will appear asking you to confirm the deletion.

6 Touch [Yes].



The data you selected is deleted.

■ Touch [No].

Cancels the deletion.

Exporting and importing"Favorites" **items**

Exporting "Favorites" items

Exporting the "**Favorites**" data to an SD memory card for editing is possible by using the utility program AVIC FEEDS which is available separately, on your PC.

- ☐ If there is previous data in the SD memory card, the data is overwritten with new data when current data is exported.
- 1 Insert an SD memory card into the SD card slot.
 - For details of the operation, refer to Inserting and ejecting an SD memory card on page 15.
- 2 Display the "Destination Menu" screen.
 - → For details of the operations, refer to Screen switching overview on page 22.
- 3 Touch [Favorites].

The "Favorites" screen appears.

4 Touch **→**P.

Data export starts.

After the data is exported, the completion message appears.



Touch [OK].

The "Favorites" screen appears.

Importing the "Favorites" items

You can import the locations that you have edited on the utility program AVIC FEEDS which is available separately to "Favorites".

- When a location that is already registered in "Favorites" is imported, the location is overwritten.
- Store the item into the SD memory card by using the AVIC FEEDS.
- Insert an SD memory card into the SD card slot.
 - ⇒ For details of the operation, refer to *Insert*ing and ejecting an SD memory card on page 15.
- 3 Display the "Destination Menu" screen.
 - **⇒** For details of the operations, refer to *Screen* switching overview on page 22.
- 4 Touch [Favorites].

The "Favorites" screen appears.

Touch P→.

The message confirming whether to replace the stored items appears.



6 Touch [Yes].

Data import starts.

After importing the data is finished, the "Favorites" screen appears.

Deleting the entry from the "History" list

Items in "History" can be deleted. All entries in "History" can be deleted at once.

- Display the "Destination Menu" screen.
 - ⇒ For details of the operations, refer to Screen switching overview on page 22.
- Touch [History].

The "Destination History List" screen appears.

Touch [Delete].

The "**Delete from History**" screen appears.

Select the location you want to delete.



A check mark appears next to the selected location.

Touch [All] or [None]. Selects or deselects all entries.

Touch [Delete].



A message will appear asking you to confirm the deletion.

Touch [Yes].

The data you selected is deleted.

Touch [No].

Cancels the deletion.

Registering and editing locations