

▲ Read this manual carefully before operating this unit.

## **OWNER'S MANUAL**



XXX-88888-88 ZZZ-88888-88

(H2)

Thank you for purchasing this product.

A Read this manual carefully before operating the unit, and retain it for future reference.

## **IMPORTANT MANUAL INFORMATION**

EAU10134

Particularly important information is distinguished in this manual by the following notations:

<u> </u>	This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.
<b>▲</b> WARNING	A WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury.
NOTICE	A NOTICE indicates special precautions that must be taken to avoid damage to the unit or other property.
TIP	A TIP provides key information for a better understanting of the unit.

<sup>\*</sup>Product and specifications are subject to change without notice.

## **IMPORTANT MANUAL INFORMATION**

### **Conventions**

For better legibility, the following terms and expressions are used in this manual.

Terms and expressions	Operation
Press	Use your finger to press a hardware button on the vehicle.
Touch	Use your finger to touch a button, an icon, or any other items on the screen.
Swipe	Touch the screen with your finger, and then quickly move the finger accross the screen.
[Audio]	Indicates a button on the screen accompanied by a term enclosed in brackets.  Example: [Audio] indicates the following button.  Also indicates a title of the screen or a message that appears on the screen.  Example: [Phonebook]
Touch = - [COMMS] - [Phone].	You are instructed to touch the button on the screen, and then the [COMMS] button and the [Phone] button in this order sequentially.

## **IMPORTANT MANUAL INFORMATION**

EAU10201

XXXXXXX
OWNER'S MANUAL
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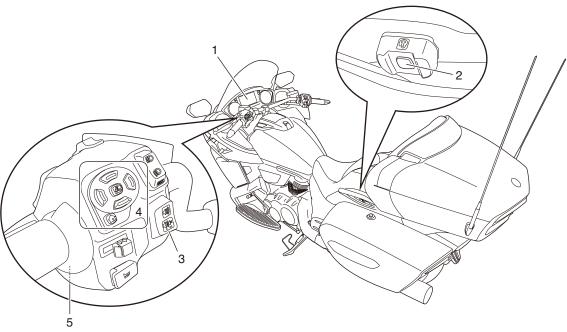
## **△ SAFETY INFORMATION**

## **△ SAFETY INFORMATION**

## **△ SAFETY INFORMATION**

## **DESCRIPTION**

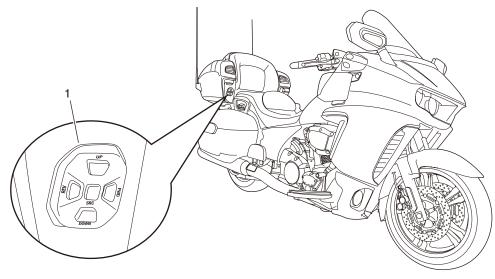
### Left view



- 1. System controller (page @-@@)
- 2. Voice recognition button (passenger) " (1) " (page @-@@)
- 3. Volume up / down button " 1) / 1 " (page @-@@)
- 4. Left / right / up / down / select / home buttons " (1) / (1) / (2) / (2) / (3) / (4) / (4) / (5) /
- 5. Voice recognition button (rider) " 🗐 " (page @-@@)

## **DESCRIPTION**

## Right view



1. UP / DOWN / REV / FWD / SRC (volume up / volume down / reverse / forward / source change) buttons " () / () / () / () / () / () " (page @-@@)

### **System controller**



The system controller (referred to as "the unit" in this manual) allows you to perform variety of operations by touching its touchscreen.

You can, for example:

- play back audio sources such as an FM broadcast, Pandora Internet Radio, etc.
- make and receive a phone call using a phone device (a smartphone, etc.) connected to the unit via Bluetooth.
- use the unit as a navigation device, if the navigation function is activated
- make various settings according to your preference

### Buttons operable by a rider



# Left/right/up/down buttons " ∅ / ∅ / ⇔ "

Press these buttons to change the currently highlighted object on the screen.

#### Select button " 💹 "

Press this button to select the currently highlighted object on the screen.

Changing the currently highlighted object and selecting it lead to the same result as you touch the object on the screen.

See also "Selecting a target object on the screen" on page @-@@.

#### Home button " "

Press this button to return the display to the HOME screen.

See also "Moving back to the previous screen/HOME screen" on page @-@@.

Press this button repeatedly to change the HOME screen.

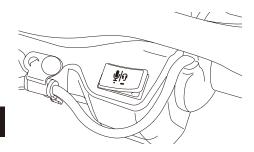
When a HOME screen is displayed, pressing and holding this button sets the currently displayed HOME screen to the default one.

See also "To switch the HOME screen" on page @-@@.

#### Volume up/down button " ♥) / ♥ "

Press " 1) " to increase volume of the currently played audio source.

Press " o decrease it.



Voice recognition button " 10 "?

Press and release " 10 ".

The [Teleprompter] screen appears, if so set in advance.



To return to the original screen, touch [Cancel].

For details, see "Using the voice recognition function" on page @-@@.

To activate intercom

Press and hold " 90 ".

The intercom function of the unit will be activated.

You can have a conversation with the passenger using the headset and microphone.

For how to adjust the microphone sensitivity, see "To make settings for voice communication" on page @-@@.

For how to adjust the volume of the headset, see "To adjust the volume" on page @-@@.

When a CB (citizens band) radio device is connected to the vehicle

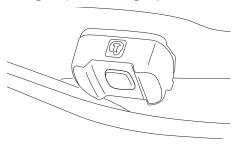
Pressing and holding " starts CB radio communication.

The [CB Radio] screen appears.



For detailed explanation on the [CB Radio] screen, see "CB (citizens band) radio communication" on page @-@@.

# Buttons operable by a passenger (on the right)



Voice recognition button " ()")"
When a passenger presses and releases " ()")", he/she will be able to control the unit by his/her voice.
For details, see "Using the voice recognition function" on page @-@@.

When a passenger presses and holds " ()", the intercom function of the unit will be activated.

For how to adjust the microphone sensitivity, see "To make settings for voice communication" on page @-@@.

For how to adjust the volume of the headset, see "To adjust the volume" on page @-@@.

When a CB (citizens band) radio device is connected to the vehicle

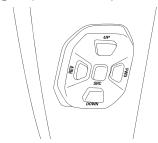
When a passenger presses and holds" ( )", CB radio communication is activated.

The [CB Radio] screen appears.



For detailed explanation on the [CB Radio] screen, see "CB (citizens band) radio communication" on page @-@@.

# Buttons operable by a passenger (on the left)



# UP/DOWN (volume up/volume down) buttons "◀)/◀)"

When a passenger presses " (1) ", volume of the currently played audio source will be increased.

When a passenger presses " 1) ", volume will be decreased.

# REV/FWD (reverse/forward) buttons " ( ) "

A passenger can control playback of the currently selected audio source by pressing these buttons.

#### When receiving an FM broadcast

Pressing " <a href="">" starts search for the stations with lower frequencies.</a>
Pressing " >>> " starts search for the stations with higher frequencies.

#### When receiving an AM broadcast

Pressing " <a>"</a> " starts search for the stations with lower frequencies.

Pressing " > " starts search for the stations with higher frequencies.

## When playing back music stored in a Bluetooth device

Pressing " <a>" starts playback of the previous track.</a>

Pressing " > " starts playback of the next track.

# When playing back music stored in a USB device

Pressing " <a>" starts playback of the previous track.</a>

Pressing " > " starts playback of the next track.

## When listening to a weather band broadcast

Pressing " <a>"</a> " starts search for the stations with lower frequencies.

Pressing " >>> " starts search for the stations with higher frequencies.

# When listening to Pandora Internet Radio

Pressing " > " starts streaming of the next track.

#### SRC (source change) button " ?"

When a passenger presses " ?", the screen changes to the audio screen corresponding to the currently selected audio source.

Function of this button is the same as the button on the screen.

Read this chapter so that you will be familiar with basic and common operations of the unit.

#### Turning on and off the unit

Start the engine of your vehicle, and the unit is turned on.

#### When the unit is turned on

When the unit is turned on, the warning screen appears after the startup animation.



Touch [ACCEPT].

A screen like the following, called the HOME screen, appears.



This is the "Information" screen, and is assigned as the HOME screen at the time of purchase.

The unit provides the following screens from which you can select one and assign it as the HOME screen that appears immediately after you touched [ACCEPT].

- "Information" screen
- "Audio" screen
- "Map" screen (when the navigation function is activated)

You can cycle through the above listed screens using the buttons on the vehicle, and assign the displayed screen as the HOME screen.

For details, see "To switch the HOME screen" on page @-@@.

You can also assign one of the above listed screens as the HOME screen using the [Setting] menu.

For details, see "To change the HOME screen and the home right button" on page @-@@.

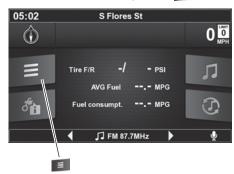
#### To turn off the unit

Turn off the engine of your vehicle, and the unit also will be turned off.

# Selecting a target object on the screen

The unit's touchscreen allows you to perform a variety of operations. Simply touch an object on the screen, and the corresponding operation is made.

For example, to open the [Menu] screen from the HOME screen, touch



The [Menu] screen appears.



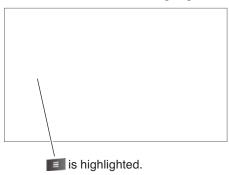
# To open the [Menu] screen by using the buttons on the vehicle

You can obtain the same result by using the buttons on the vehicle.

For this purpose, use the left/right/up/down/select buttons "  $\bigcirc$  /  $\bigcirc$  /  $\bigcirc$  /  $\bigcirc$  /  $\bigcirc$  /  $\bigcirc$  ."

See "Buttons operable by a rider" on page @-@@.

1. Press " [ ", " [ ", "  $\bigcirc$  " and "  $\bigcirc$  " so that  $\bigcirc$  is highlighted.



2. Press " ... The [Menu] screen appears.



# To operate the unit with the buttons on the vehicle

In the same way as decribed above, you can operate the unit with ""," "", "" "", "" and "" "" on the vehicle instead of touching the screen.

### **HOME** screen operation

The following screens can be assigned as the HOME screen.

"Information" screen Example:



"Audio" screen Example:



 "Map" screen (available only when the navigation function is activated)
 Example:



#### To switch the HOME screen

Starting from the currently displayed HOME screen, you can cycle through the available HOME screens.

Use the home button " 

on the vehicle.

See "Buttons operable by a rider" on page @-@@.

Each time you press " , the screen changes in the following order.

• When the navigation function is activated:

"Information" screen → "Audio" screen → "Map" screen → "Information" screen ...

When the navigation function is not activated:

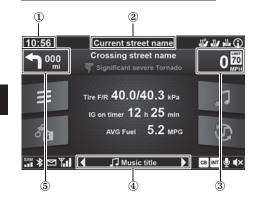
"Information" screen ← "Audio" screen

To assign the displayed screen as the HOME screen

If you want to set the currently displayed screen as the HOME screen, press and hold " 1 "."

#### How to read the HOME screen

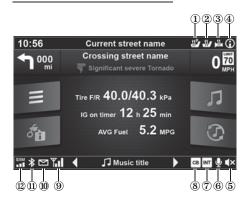
Information on the HOME screen



- ① Current time
- ② Street name of the current location
  - Displayed only when the navigation function is activated.
- 3 Current speed and speed limit indication
  - Displayed only when the navigation function is activated, and a route guidance is in progress.

- Currently played audio
   Simply shows the currently played audio.
  - You cannot select another audio source on this screen.
- S Lane guidance Indicates the direction and distance to turn.
  - Displayed only when the navigation function is activated, and a route guidance is in progress.

#### Icons on the HOME screen



- 1
  - Appears when the passenger's seat heater is turned on.
- ② MADE Appears when the driver's seat heater is turned on.
- Appears when the grip heater is turned on.

4

Appears when there is/are message(s) sent from the vehicle. See "Reading messages sent from the vehicle" on page @-@@.

⑤ **【**×

Appears when the speaker volume is muted.

**⑥ ⊉** 

Appears when the headset's microphone is activated. ??????

(7) INT

Appears when the unit's intercom is turned on.

8 cs

Appears when a CB (citizens band) radio device is connected to the vehicle and the CD radio communication is turned on.

(9) Y.

Indicates the GPS signal strength.

10

Appears when there is/are SMS message(s) not yet read.

See "Receiving text messages from other cell phones/smart-phones" on page @-@@.

⑪ 🔻

Appears when the Bluetooth communication is turned on.

12

Appears when the SiriusXM tuner is activated.

Information on the "Information" screen



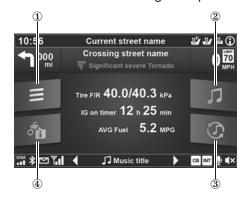
① Information on the vehicle Shows the current status of the vehicle.

You can change the content of information shown here.

See "HOME screen buttons" on page @-@@.

#### **HOME** screen buttons

On the "Information" screen and the "Audio" screen, there are four buttons as shown in the following example.



1

Touch this button to open the [Menu] screen.

2

This is called the home right button.

You can assign here one of the following three or four buttons according to your preference.

- (Audio button)
- (Phone button)
- (Function button)
- (Destination button, available only when the navigation function is activated)

For how to assign a desired button here, see "To change the HOME screen and the home right button" on page @-@@.

3

Touch this button repeatedly to change the currently played audio.

A passenger can press the SRC (source change) button "  $\bigcirc$  " on the vehicle to change the currently played audio.

See "Buttons operable by a passenger (on the left)" on page @-@@.

4

Touch the button once to change the screen to the "Information" screen.

Touch the button repeatedly to change the displayed information on the screen.

See "Information on the "Information" screen" on page @-@@. All the informations displayed are listed in "To view and reset vehicle information" on page @-@@.

#### Information on the "Audio" screen

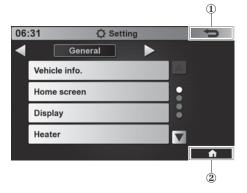


① Name of the currently played audio and the associated information, such as the frequency for FM, AM and weather band broad cast.

For how to read the "Map" screen, see "Map operation" on page @-@@.

#### Moving back to the previous 2 screen/HOME screen

You can move back to the previously displayed screen, or directly to the HOME screen, whenever the following buttons are available on the screen.



1 5

Touch this button to return to the previously displayed screen.

Touch this button to return directly to the HOME screen.

Pressing the home button " 

" on the vehicle also returns you to the HOME screen.

Note that " nas extra functions, namely, function to cycle through the HOME screens, and to assign the displayed screen as the HOME screen.

See "To switch the HOME screen" on page @-@@.

#### Map operation

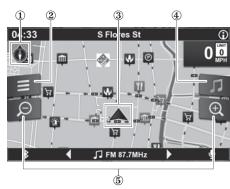
TIP

Map operation can be made only when the navigation function is activated.

"Map" screen as the HOME screen Following is an example of the "Map" screen.

When the "Map" screen is assigned as the HOME screen, this screen appears immediately after you touched [ACCEPT] on the warning screen. The warning screen appears each time the unit is turned on.

This screen also appears when you touch on other screens.



① Compass/direction icon

Touch this icon to change the map style. The icon changes its shape.

Compass icon: **()**Direction icon: **()** 

For details, see "To change the map style" on page @-@@.

2

Touch this button to open the [Menu] screen.

3 "Current location" icon Indicates the location of the vehicle.

You can call up screens for destination search by touching the icon.

For details, "Calling up screens for destination search directly from the map" on page @-@@. Home right button

One of the following four buttons appears here.

- (Audio button)
- (Phone button)
- (Function button)
- (Destination button)

For how to assign a desired button here, see "To change the HOME screen and the home right button" on page @-@@.

- Scale change buttons See "To change the map scale" on page @-@@.
- ein, the home right button, and the scale change buttons will be hidden when a certain time has elapsed after the "Map" screen appeared.

To show these buttons, touch one of the four partially visible portions of them.

On the "Map" screen, you can also see POI (Point Of Interest) icons, such as  $\blacksquare$  and  $\blacksquare$ .

You can select the POI icons that will be displayed on the map.

For details, see "To show/hide the POI icons" on page @-@@.

#### To change the map scale

Use the scale change buttons.



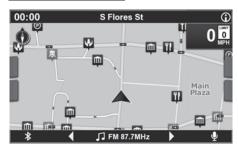
Scale change buttons

Touch of for a larger scale, and touch of for a smaller scale.

#### To change the map style

Touch the compass/direction icon. Each time you touch the icon, the map style changes.

#### 2D heading up map



This is a 2-dimentional map with the running direction always on the upper side.

#### 2D north up map



This is a 2-dimentional map with the north direction always on the upper side.

#### 3D heading up map

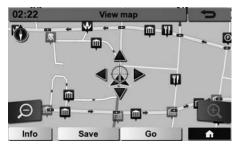


This is a 3-dimentional map with the running direction always on the upper side.

#### To scroll the map

Swipe your finger on the map to the desired direction.

A [View map] screen like the following appears.



The screen is identical to the one that appears when you are finding your destination using the map.

You can immediately start route guidance from this screen.

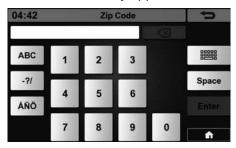
For details, see "To find your destination on the map" on page @-@@ and "Starting route guidance" on page @-@@.

### Using the software keyboards

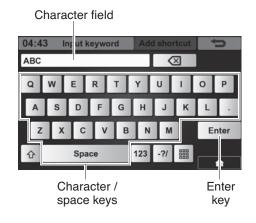
Whenever you are required to input characters, a software keyboard (a full keyboard), such as an example shown below, automatically appears on the screen.



Also, when you are required to input numbers, a numeric software keyboard, such as an example shown below, automatically appears.



# Functions of keys and buttons on a software keyboard (full keyboard)



Use the following keys and buttons to enter and confirm characters.

 Character / space keys
 Touch these keys to enter characters and spaces.

♠ ☆

Touch this button to toggle between uppercase and lowercase.

Touch this button to delete the character entered last.

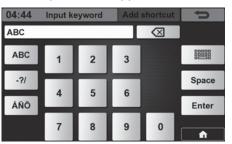
- Character field
   Entered characters are shown here.
- Enter key

Touch to confirm the entered characters and quit the software keyboard.

Use the following buttons to change the type of software keyboard.

123

Touch this button, and a numeric software keyboard, such as an example below, appears.



For detailed description of a numeric software keyboard, see "Functions of buttons specific to a 9-key type software keyboard" on page @-@@.

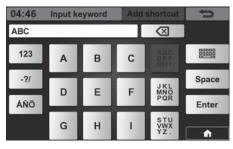


-71 changes to ABC.

Touch ABC to return to the normal character keyboard.

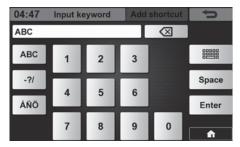
922

Touch this button, and a 9-key type software keyboard, such as an example below, appears.



For detailed description of a 9-key type software keyboard, see "Functions of buttons specific to a 9-key type software keyboard" on page @-@@.

Functions of buttons specific to a 9-key type software keyboard

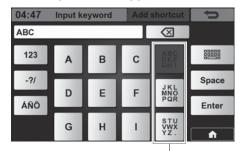


199

Touch this button to return to a full keyboard.

ABC

Touch this button, and a 9-key type character keyboard, such as an example below, appears.



Character change buttons

Touch character change buttons to change characters on the keys.

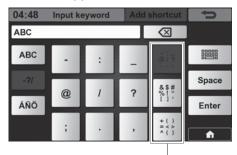
12

Touch this button, and a numeric software keyboard, such as an example below, appears.



-7

Touch this button, and a symbol keyboard, such as an example below, appears.

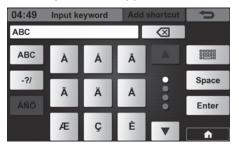


Character change buttons

Touch character change buttons to change symbols on the keys.

ANO

Touch this button, and an accented characters keyboard, such as an example below, appears.



Touch **■** or **▶** to change the characters on the keys.

# Using the voice recognition function

The voice recognition function allows you to control the unit by your voice.

For this purpose, use the voice recognition button " إن " on the vehicle.

See "Buttons operable by a rider" on page @-@@.

If you allow a passenger to control the unit by his/her voice, he/she will use the voice recognition button " ()" on the vehicle.

See "Buttons operable by a passenger (on the right)" on page @-@@.

# To activate the voice recognition function

First confirm that the unit's voice recognition function is activated.

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].

The [Setting] menu appears.

Category selection tab



3. On the category selection tab, touch 
or and then touch [Communi.].

The [Communi.] setting menu appears.

4. Touch ▼ to display the succeeding items.



Touch [Voice recognition].
 The [Voice recognition] screen appears.



Make sure that [Voice recognition] is selected (a check mark is added).

If you want to allow a passenger to control the unit by his/her voice, check to see that [Passenger voice recognition] is also selected.

If you want to view the list of speeches you can use during voice control, check to see that [Command list up] is selected.

#### To start voice control

1. Press the voice recognition button " 💯 ".

If [Command list up] has been selected on the [Voice recognition] screen, the [Teleprompter] screen appears.



To view the list of speeches for a specific scene, touch the desired scene.

To view the list of all the speeches available, touch [All commands (38)].

If you touch, for example, [Navigation commands (11)], the [Navigation commands] screen appears.



3. Touch ▲ and ▼ to display preceeding/succeeding speeches, and while referring to the list, make a required speech.

To stop voice control, touch [Cancel].

Note that, instead of making a speech, you can control the unit by touching the desired speech on the screen.

#### 4

### **BASIC OPERATIONS**

#### Using the rear view camera

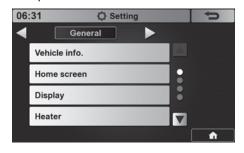
If your vehicle is equipped with a rear view camera, you can see video images captured by the rear view camera on the screen.

???????

Proceed as follows.

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].

The [General] settings menu appears.



3. On the [General] setting menu, touch ▼ twice to display the succeeding items, and touch [Camera].

The [Camera] screen appears.



4. Touch [Back camera display] so that a checkmark is added.

Video image captured by the rear view camera appears on the screen.

To return to the original screen ???????????

## THINGS TO DO FIRST

### Selecting the language

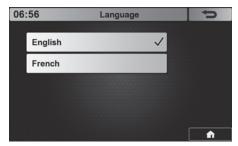
You can change the display language to English or French.

Use the unit with your preferred language.

Proceed as follows to select the language.

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].
- 3. On the [General] settings menu, touch ▼ to display the succeeding items, and touch [Language].

The [Language] screen appears.



4. Touch either [English] or [French], according to your preference.

A checkmark will be added to the language you have choosen.

5. Touch to return to the HOME screen.

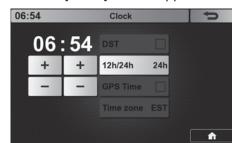
#### **Setting the clock**

Set the internal clock of the unit correctly.

Proceed as follows.

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].
- 3. On the [General] settings menu, touch ▼ to display the succeeding items, and touch [Clock].

The [Clock] screen appears.



### THINGS TO DO FIRST

Touch [12h/24h].
 The following screen appears.



Touch the desired notation, [12h] or [24h].

- 5. Touch + or for hour and minute to set the clock to the current time.
- 6. Touch to return to the HOME screen.

????????DST

????????GPS Time

?????????Time zone

#### Registering your home

If the navigation function is activated, you can register your home location so that you can select your home as the destination of route guidance.

#### TIP\_

Descriptions in this section are valid only when the navigation function is activated.

The unit provides you various ways to register your home.

In this section, how to register the current location on the map as your home is described.

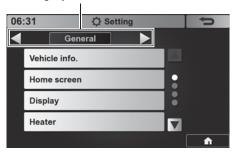
So, before starting registration, turn on the unit, and place your vehicle in front of your home so that the "current location" icon is at your home on the map.

Then proceed as follows.

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].

The [General] setting menu appears.

category selection tab



On the category selection tab, touch

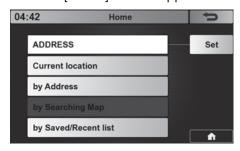
 □ or □ and then touch [Navigation].

 The [Navigation] setting menu appears.



# THINGS TO DO FIRST

4. Touch [Home].
The [Home] screen appears.



- 5. Touch [Current location].

  [ADRESS] is replaced with the actual address of the current location on the map, i.e., your home address.
- Touch [Set].
   The current location is registered as your home.

For other ways to register your home, see "To register your home" on page @-@@.

# To go back to your home using route guidance

Once you have registered your home, you can set a route from the current location to your home, and then start route guidance.

An example of typical procedure is shown below.

On the HOME screen, touch 
 [NAVI].

The [Navigation] menu appears.



Touch [Destination].The [Destination] menu appears.



3. Touch [Go home].

The map screen such as an example below appears, with ♥ (destination mark) pointing your home.



Destination mark

4. Touch [Go].

The route guidance to your home starts.

## THINGS TO DO FIRST

# Registering your Yamaha dealer

If the navigation function is activated, you can register your Yamaha dealer location.

The registered dealer location can be selected as the destination of route guidance.

In addition, when you try to make an emergency phone call, the registered Yamaha dealer will be listed on the [Emergency] screen, thus you will be able to call the dealer by simply touching it.

For details, see "To make an emergency phone call" on page @-@@.

### TIP\_

Descriptions in this section are valid only when the navigation function is activated.

To register your Yamaha dealer, proceed as follows.

On the HOME screen, touch 
 [NAVI].

The [Navigation] menu appears.



Touch [Destination].The [Destination] menu appears.



3. Touch 
or 
to switch the [Destination] menu to another one.

4. When [My Dealer] is found, touch it.

As you have not yet registered your Yamaha dealer, you will be asked to do so.



Touch [Yes].The [My Dealer] screen appears.



From the [My Dealer] screen, you can register your Yamaha dealer in various ways.

### 5

# THINGS TO DO FIRST

# To register your Yamaha dealer by entering its name

- 1. On the [My Dealer] screen, touch [Dealer name search].
- 2. Enter the name of your Yamaha dealer by using the software keyboard, then touch [Enter].
- 3. Touch [Set].

The designated Yamaha dealer location is registered.

# To register your Yamaha dealer by entering its phone number

- 1. On the [My Dealer] screen, touch [Phone number].
- 2. Enter the phone number of your Yamaha dealer by using the numeric software keyboard, then touch [Set].

Alternatively, touch [Phone book] to show the phonebook. You can select a Yamaha dealer from the phone book.

To return to the numeric software keyboard, touch [Number].

3. Touch [Set].

The designated Yamaha dealer location is registered.

# To change the Yamaha dealer's name

If you want to change your Yamaha dealers name displayed on the [My Dealer] screen, proceed as follows.

- 1. On the [My Dealer] screen, touch [Name input].
- 2. Enter your preferred name by using the software keyboard, then touch [Enter].
- 3. Touch [Set].

### To register a specific position on the map as your Yamaha dealer ?????

 On the [My Dealer] screen, touch [by Map pointing].
 ??????????

??????????

## THINGS TO DO FIRST

## Registering a Bluetooth device

You can use a Bluetooth device such as a smartphone with the unit.

With a Bluetooth device, you can make hands-free phone communication, enjoy playback of music stored in it, or use its roaming function, provided that these functions are supported by the Bluetooth device.

To use a Bluetooth device with the unit, you must first connect the Bluetooth device with the unit. Such connection is also known as "pairing".

For detailed explanation on how to connect a Bluetooth device, see "To make settings for Bluetooth" on page @-@@.

# Subscribing to the SiriusXM<sup>®</sup> Sattelite Radio

The unit is equipped with a SiriusXM tuner, and you can tune in to the SiriusXM Sattelite Radio.

First subscribe to the SiriusXM Sattelite Radio service to listen to it.

??????????????????????????

TIP

Visit www.siriusxm.com (for U.S.A.) or www.siriusxm.ca (for Canada) for information on the SiriusXM Sattelite Radio service, including the subscription procedure.

### To check the Radio ID

Find the SiriusXM Radio ID by proceeding as follows.

On the HOME screen, touch 
 [Audio].

The audio screen played last is displayed.

Media selection tab

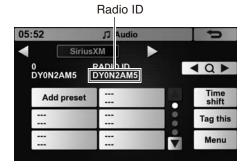


 On the media selection tab, touch 
 or 
 and then touch [SiriusXM].

The [SiriusXM] screen appears.

5

3. Find the SiriusXM Radio ID on the screen.



4. Activate the service online or by phone.

The Radio ID will be required for activation.

You must set your destination before you can start route guidance.

To set your destination, use the [Destination] menu.

### TIP\_

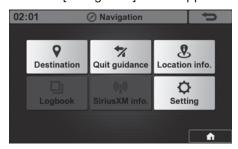
The [Destination] menu is available only when the navigation function is activated.

# Opening the [Destination] menu

On the HOME screen, touch 
 [NAVI].

Alternatively, touch on the HOME screen, if it is set as the home right button.

The [Navigation] menu appears.



Touch [Destination].The [Destination] menu appears.



3. Touch 
or 
to switch the [Destination] menu to another one.

At the time of purchase, there are 11 buttons in total on the [Destination] menu.

# To show information of the current location

- On the HOME screen, touch 
   [NAVI].
- 2. On the [Navigation] menu, touch [Location info.].
- 3. If you want to save the location in memory, touch [Save].

The saved location can be used when you set your destination by [Saved/Recent] on the [Destination] menu. See page @-@@.

The saved information stays available until you turn off the unit.?????

4. Touch to return to the [Navigation] menu.

6

### To make navigation mode settings

- On the HOME screen, touch 
   [NAVI].
- Touch [Setting].The following screen appears.



The screen is identical to the one which is displayed by the following procedure:

- Touch [Settings].
- 2. Select [Navigation] by touching or ▶ and [Navigation].

For details on how to make navigation mode settings, see the respective descriptions in "Navigation mode settings".

## Using the [Destination] menu

### To find your destination by categories

- Open the [Destination] menu.
   See "Opening the [Destination] menu" on page @-@@.
- Touch [Categories].The [Categories] screen appears.

[Stop-off]/[Categories]/[Search tools]



On the [Categories] screen, proceed as described below to find your destination or call up other screens for destination search.

## To find a stop-off facility

1. On the [Categories] screen, touch [Stop-off].

The [Stop-off] screen appears.



- 2. Touch the desired facility name, such as [Gas station].
  - All the nearby facilities' names and addresses detected are listed up.
- 3. Touch ▲ or ▼, if necessary, and touch the desired facility name.

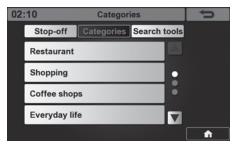
The map screen appears, with (destination mark) pointing the selected facility.

You can now start route guidance from the current location to the set destination.

### To find your destination by categories

1. On the [Categories] screen, touch [Categories].

The [Categories] screen appears.



- Touch ▲ or ▼, and touch the desired category, such as [Restaurant].
- Touch [All Categories], and all the nearby facilities' names and addresses detected, included in the specified category, are listed up.

Touch [Browse by Style] if it is available, and the [Browse by Style] screen appears.

Continue searching for the desired facility by touching  $\blacktriangle$ ,  $\blacktriangledown$  and a style name.

Touch the desired category, continue searching for the desired

facility if a subcategory screen appears.

4. Touch ▲ or ▼, if necessary, and touch the desired facility name.

The map screen appears, with **?** (destination mark) pointing the selected facility.

You can now start route guidance from the current location to the set destination.

To call up other screens for destination search

1. On the [Categories] screen, touch [Search tools].

The [Search tools] screen appears.



2. Touch ▲ or ▼, and touch the desired way to find your destination.

You can choose from among the following ways to find your destination.

• [Address]

Allows you to find your destination by entering its address.

See "To find your destination by entering the address" on page @-@@.

• [Input keyword]

Allows you to find your destination by entering a keyword.

See "To find your destination by entering a keyword" on page @-@@.

• [Phone No.]

Allows you to find your destination by entering its phone number.

See "To find your destination by entering the phone number" on page @-@@.

[Coordinates]

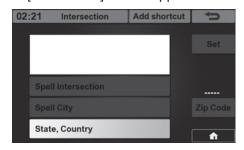
Allows you to find your destination by entering its latitude and longitude.

See "To find your destination by entering the latitude/longitude" on page @-@@.

• [Intersection]

Allows you to find your destination by specifying an intersection so that the intersection will be set as the destination.

When you touch [Intersection], the [Intersection] screen appears.



Proceed as follows.

- 1. Touch [State, Country].
- 2. Touch [Canada] or [United States] to select the country.

- 3. Enter the state name by using the software keyboard that appears, and touch [Enter].
- 4. Touch [Spell City].
- 5. Enter the city name by using the software keyboard that appears, and touch [Enter].

Alternatively, you can designate the city name by entering its Zip Code.

Touch [Zip Code], enter the Zip Code by using the numeric software keyboard that appears, and touch [Enter].

- 6. Touch [Spell Intersection].
- Enter the intersection name by using the software keyboard that appears, and touch [Enter].
- 8. Touch the intersection name.

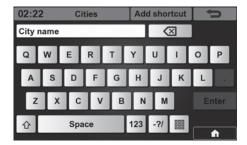
  The map screen appears, with

  ♥ (destination mark) pointing
  the selected intersection.

You can now start route guidance from the current location to the set destination.

• [Cities]

Allows you to find your destination by specifying the desired city name. When you touch [Cities], the [Cities] screen appears.



Proceed as follows.

- Enter the city name by using the software keyboard, and touch [Enter].
- 2. Touch the city name.

The map screen appears, with  $\P$  (destination mark) pointing the location in the selected city.

You can now start route guidance from the current location to the set destination.

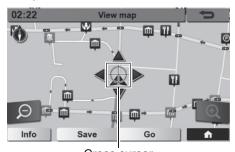
[Import location]

Allows you to find your destination by selecting a location stored in a USB memory device.

See "To find your destination from the locations stored in a USB memory device" on page @-@@.

### To find your destination on the map

- Open the [Destination] menu.
   See "Opening the [Destination] menu" on page @-@@.
- Touch [View map].The [View map] screen appears.



Cross cursor

3. Swipe the map so that the cross cursor points the location to be set as the destination.

You can touch ◀, ▶, ▲, or ▼ to move the cross cursor position to the left, right, up, or down.

To change the map scale, touch or or .

4. Touch [Info] to show information on the location, if necessary.

Touch [Info.Off] to hide the information.

Touch [Save] to save the current location in memory.

Touch [Go] to start route guidance.

(destination mark) points the location set as the destination.

You can now start route guidance from the current location to the set destination.

### To set your home as the destination

If you have already registered your home, you can set your home as the destination.

- Open the [Destination] menu.
   See "Opening the [Destination] menu" on page @-@@.
- 2. Touch [Go home].

The map screen appears, with (destination mark) pointing your home.

You can now start route guidance from the current location to your home.

#### TIP

If you have not yet registered your home, you will be asked to do so when you touch [Go home].

Touch [Yes] to proceed with registration, otherwise touch [No].

# To find your destination by entering the address

- Open the [Destination] menu.
   See "Opening the [Destination] menu" on page @-@@.
- Touch [Address].The [Address] screen appears.



- 3. Touch [State, Country].
- 4. Touch [Canada] or [United States] to select the country.
- 5. Enter the state name by using the software keyboard that appears, and touch [Enter].
- 6. Touch [Spell City].

7. Enter the city name by using the software keyboard that appears, and touch [Enter].

Alternatively, you can designate the city name by entering its Zip Code.

Touch [Zip Code], enter the Zip Code by using the numeric software keyboard that appears, and touch [Enter].

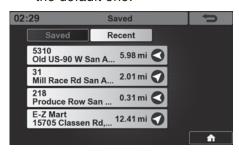
- 8. Touch [Spell Street].
- 9. Enter the street name by using the software keyboard that appears, and touch [Enter].
- 10. Enter the house number by using the numeric software keyboard that appears, and touch [Enter].

The map screen appears, with ♥ (destination mark) pointing the entered address location.

You can now start route guidance from the current location to the destination.

# To find your destination from the destinations saved or recently set

- Open the [Destination] menu.
   See "Opening the [Destination] menu" on page @-@@.
- Touch [Saved/Recent].
   The [Saved] screen appears as the default one.



- 3. To show the list of destinations recently set, touch [Recent].
- 4. Touch the desired location listed on the [Saved] or [Recent] screen.

The map screen appears, with ♥ (destination mark) pointing the selected location.

You can now start route guidance from the current location to the destination.

# To find your destination by entering a keyword

- 1. Open the [Destination] menu.

  See "Opening the [Destination] menu" on page @-@@.
- Touch [Input keyword].The [Input keyword] screen appears.



 Enter a keyword, such as "MU-SEUM", "AMUSEMENT", or "BEACH", etc. by using the software keyboard.

If locations that match the entered keyword are found, a list of them appears.

4. Touch ▲ or ▼ if necessary, and touch the desired location.

The map screen appears, with ♥ (destination mark) pointing the selected location.

You can now start route guidance form the current location to the destination.

# To set a Yamaha dealer's location as the destination

- Open the [Destination] menu.
   See "Opening the [Destination] menu" on page @-@@.
- 2. Touch [Dealer].

The [Dealer] screen appears, showing the list of nearby Yamaha dealers detected.



3. Touch the desired Yamaha dealer's location.

The map screen appears, with (destination mark) pointing the selected location.

You can now start route guidance from the current location to the destination.

# To find your destination from the locations stored in a USB memory device

Before starting operation, connect the USB memory device that stores location informations to the USB port 1 or USB port 2 on the vehicle.

- Open the [Destination] menu.
   See "Opening the [Destination] menu" on page @-@@.
- Touch [Import location].The [Import location] screen appears.



3. Touch [USB1] or [USB2], according to the USB port you connected the USB memory device.

The list of locations stored in the USB memory device appears.

4. Touch the desired location.

The map screen appears, with **?** (destination mark) pointing the selected location.

You can now start route guidance from the current location to the destination.

# To find your destination by entering the phone number

- Open the [Destination] menu.
   See "Opening the [Destination] menu" on page @-@@.
- 2. Touch [Phone No.].
  The [Phone No.] screen appears.



 Enter the phone number of the location to be set as the destination, by using the numeric software keyboard, and touch [Set].

Alternatively, touch [Phone book] to show the phonebook. You can select a location from the phone book.

To return to the numeric software keyboard, touch [Number].

4. Touch the desired location.

The map screen appears, with (destination mark) pointing the selected location.

You can now start route guidance from the current location to the destination.

# To set the registered Yamaha dealer as the destination

If you have already registered the location of a specific Yamaha dealer, you can set it as the destination.

- Open the [Destination] menu.
   See "Opening the [Destination] menu" on page @-@@.
- 2. Touch [My Dealer].

The map screen appears, with (destination mark) pointing the dealer's location.

You can now start route guidance from the current location to the destination.

TIP

If you have not yet registered the location of a specific Yamaha dealer, you will be asked to do so when you touch [My Dealer].

Touch [Yes] to proceed with registration, otherwise touch [No].

See "Registering your Yamaha dealer location" on page @-@@.

# To find your destination by entering the latitude/longitude

- Open the [Destination] menu.
   See "Opening the [Destination] menu" on page @-@@.
- Touch [Coordinate].
   The [Coordinate] screen appears, prompting you to enter the latitude of the destination location.



- Enter the degree, minute, and second of the latitude, and then touch
  [N] to specify a north latitude, or [S] to specify a south latitude.
- 4. Touch [OK].
  - You will be prompted to enter the longitude of the destination location.
- Enter the degree, minute, and second of the longitude, and then touch
   [E] to specify an east longitude, or
   [W] to specify a west longitude.

The map screen appears, with **Q** (destination mark) pointing the location specified by its latitude and longitude.

You can now start route guidance from the current location to the destination.

# To find your destination by searching around your surroundings

You can use the [Search near] button on the [Destination] menu to ????????????

Note that the [Search near] button also appears on the [Dealer] screen.

#### Proceed as follows.

Touch [Search near].
 The [Search near] screen appears.



From the [Search near] screen, you can ???????????

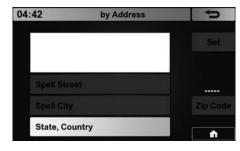
### To ???????????????????

- On the [Search near] screen, touch [Current location].
   [Current] is replaced with the actual address of the current location on the map.?????????
- 2. Touch [Set].
  The current location is ???????

### To ???????????????????

1. On the [Search near] screen, touch [by Address].

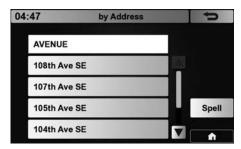
The [by Address] screen appears.



- 2. Touch [State, Country].
- 3. Touch [Canada] or [United States] to select the country.
- 4. Enter the state name by using

- the software keyboard that appears, and touch [Enter].
- 5. Touch [Spell City].
- Enter the city name by using the software keyboard that appears, and touch [Enter].
   Alternatively, you can designate the city name by entering its Zip Code.
   Touch [Zip Code], enter the Zip Code by using the numeric software keyboard that appears, and touch [Enter].
- 7. Touch [Spell Street].
- 8. Enter the street name by using the software keyboard that appears, and touch [Enter].

If a list of street names such as the example below appears, touch the desired street name.



(You may need to touch ▲ or ▼ to display the preceeding/succeeding street names.)

- 9. Enter the House No. by using the numeric software keyboard that appears, and touch [Enter].
- 10. Touch [Set].

The location designated by the entered address is ?????????

## To??????????????

- 1. On the [Search near] screen, touch [by Searching Map].
- 2. ?????????

# Calling up screens for destination search directly from the map

When the screen shows a map with the "current location" icon on it, you can easily call up various screens for destination search.



"Current location" icon

Touch the "current location" icon, and the following screen appears.



Touch to return to the original screen.

### To find a nearby gas station



Touch [Gas station] on the above screen.

All the nearby gas station names and addresses detected are listed up.

Touch ▲ or ▼, if necessary, and touch the desired gas station name.

You can now start route guidance from the current location to the set destination.

### To find a nearby restaurant



Touch [Restaurant] on the above screen.

The screen is identical to the one which is displayed by the following procedure.

- 1. Touch III [NAVI].
- 2. Touch [Destination].
- 3. Touch [Categories].
- 4. Touch [Restaurant].

For details on how to use the [Restaurant] screen, see "To find your destination by categories" on page @-@@.

## To call up the [Destination] menu



Touch [Destination] on the above screen.

The [Destination] menu appears.

This screen is the same as the one you call up by following the steps described in "Opening the [Destination] menu" on page @-@@.

### To find a nearby rest area



Touch [Rest area] on the above screen.

All the nearby rest area names and addresses detected are listed up.

Touch ▲ or ▼, if necessary, and touch the desired rest area name.

The map screen appears, with **Q** (destination mark) pointing the selected rest area.

You can now start route guidance from the current location to the set destination.

### Editing the [Destination] menu

You can move a button to a different position, delete a button, or add a new button on the [Destination] menu. Edit the [Destination] menu so that it will be more convenient for you.

# To move a button to a different position

- Open the [Destination] menu.
   See "Opening the [Destination] menu" on page @-@@.
- Touch [Edit].A screen like the following appears.



Touch the button you want to move.If you touch [Categories], for example, it changes as follows.



4. Touch the position of another button where you want to move the specified button to.

Touch **d** or **b**, if necessary, before touching the destination position.

The button moves to the specified position, and the positions of other buttons will be rearranged.

5. Touch [Set].

The original [Destination] menu returns, with the button positions edited.

To cancel editing, touch or .

#### To delete buttons

- Open the [Destination] menu.
   See "Opening the [Destination] menu" on page @-@@.
- Touch [Edit].A screen like the following appears.



- ⊗ appears on the buttons that can be deleted.
- 3. Touch 
  or 
  to locate the button you want to delete, if necessary, and touch 
  of the button you want to delete.

The button disappears.

4. Repeat step 3 to delete another button, if so requested.

### 5. Touch [Set].

The original [Destination] menu returns, on which the deleted buttons are not seen.

To cancel editing, touch or .

### To add a button

You can add a button on the [Destination] menu for a frequently used screen.

A screen which you can add a button for is accompanied with [Add shortcut].

When you touch, for example, [Categories] - [Stop-off], you will find [Add shortcut], as shown below.



Touch [Add shortcut].

When you return to the [Destination] menu, a button is added like an example shown below.



TIP\_

Route guidance is available only when the navigation function is activated.

## Setting a route

After having found your destination, you can set a route from the current location to the destination.

For how to find your destination, see the "SEARCHING FOR YOUR DESTINATION" section.

A screen like the following appears, on which **?** (destination mark) points the destination location.



Destination mark

On the [Destination] screen, you can perform the following operations.

# To view information of the destination Touch [Info].

An information window opens.

To close the information window, touch [Info.Off].

# To save the destination in memory Touch [Save].

The saved destinaion can be used when you set your destination by [Saved/Recent] on the [Destination] menu.

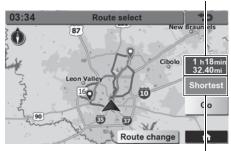
The saved information stays available until you turn off the unit. ?????????

### To set a route to the destination

Touch [Route select].

The [Route select] screen appears.

Estimated arrival time to the destination



Route type

The [Route select] screen shows the current location, the destination, and the route from the current location to the destination.

The [Route select] screen also shows the route type ([Shortest] in this example), and the estimated arrival time to the destination.

7

## To change the route type

On the [Route select] screen, touch [Route change].

Each time you touch [Route change], the route type changes in the following order.

[Shortest]: A route with the minimum distance to the destinaiton will be suggested. (The route is highlighted orange.)

[Fastest]: You will arrive to the destination within the shortest time. (The route is highlighted green.)

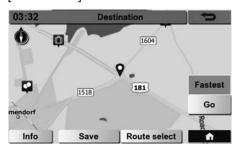
[Sport]: A route on which you can enjoy sports running will be suggested. (The route is highlighted dark blue.)

[Scenic]: A scenic route will be suggested. (The route is highlighted light blue.)

## Starting route guidance

You can start route guidance from either the [Destination] screen (see page @-@@) or the [Route select] screen (see page @-@@).

Following is an example of the [Destination] screen.



### To start route guidance

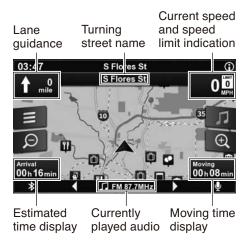
Touch [Go].

The route guidance starts.

How to read and operate the screen during route guidance

An example screen during route guidance is given below.

The current street name is used for the screen name.



• Lane guidance

Indicates the direction and distance to turn.

You can show or hide the lane guidance.

See "To show/hide the lane guidance" on page @-@@.

Current speed and speed limit indication

Shows the current speed, associated with the speed limit indication.

The speed limit indication can be disabled.

See "To enable/disable the speed limit indication" on page @-@@.

 Turning street name Indicates the name of the street you must turn at.

Currently played audio

Simply shows the currently played audio.

You cannot select another audio source on this screen.

• Estimated time display

Shows estimated time to go to the destination.

Touch the display, and the display will be hidden. When hidden, touch the visible portion, and the display will be fully visible again.

The display can be turned off, or the content of the display can be changed.

See "To turn on/off the estimation and summary display and specify their contents" on page @-@@.

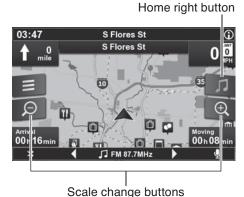
Moving time display

Shows moving time counted from the beginning of the route guidance.

Touch the display, and the display will be hidden. When hidden, touch the visible portion, and the display will be fully visible again.

The display can be turned off, or the content of the display can be changed.

See "To turn on/off the estimation and summary display and specify their contents" on page @-@@.



Scale change bi

•

Touch this button to open the [Menu] screen.

Home right button

One of the following four buttons appears here.

- (Audio button)
- (Phone button)
- **(Function button)**
- (Destination button)

For how to assign a desired button here, see "To change the HOME screen and the home right button" on page @-@@.

Scale change buttons

Touch for a larger scale, and touch for a smaller scale.

The above four buttons will be hidden when a certain time has elapsed after the route guidance began.

To show these buttons, touch one of the four partially visible portions of them.

### At a location close to an intersection

When you are approaching an intersection, a map showing an enlarged portion around the entrance or exit of freeway, etc. appears.

This function can be deactivated.

See "To activate/deactivate the intersection zoom function" on page @-@@.

### To add a destination

During route guidance, you can add another location and set it as the final destination, or as a transit point.

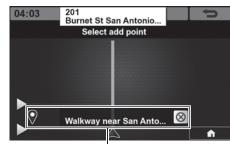
Proceed as follows.

- 1. Touch one of the four partially visible portions of the HOME screen buttons.
- 2. Touch III.
- 3. Touch [NAVI].
- 4. Touch [Destination].
- 5. Find another location by using the [Destination] menu.

For how to operate the [Destination] menu, see "Using the [Destination] menu" on page @-@@.

6. When ♥ (destination mark) appears, touch [Go].

A screen like the following appears.



Destination currently set

# 7

## **ROUTE GUIDANCE**

7. Touch the following part of the screen.

Touch here to set the newly selected location as the new destination.



Touch here to set the newly selected location as a transit point.

You can delete a destination location by touching  $\otimes$ .

## **Ending route guidance**

To end the route guidance before reaching the destination, proceed as follows.

- 1. Touch one of the four partially visible portions of the HOME screen buttons.
- 2. Touch
- 3. Touch [NAVI].
- 4. Touch [Quit guidance].
- 5. On the confirmation window that appears, touch [Yes].

To continue the route guidance, touch [No].

# Showing information of the current location

You can show information of the location you are running during the route guidance.

Proceed as follows.

- Touch one of the four partially visible portions of the HOME screen buttons.
- 2. Touch [1].
- 3. Touch [NAVI].
- 4. Touch [Location info.].
- 5. If you want to save the location in memory, touch [Save].

The saved location can be used when you set your destination by [Saved/Recent] on the [Destination] menu.

The saved information stays available until you turn off the unit. ?????????

6. Touch repeatedly until the route guidance screen returns.

# Receiving information from SiriusXM

If you have already subscribed to the SiriusXM Sattellite Radio service, you can receive a variaty of information helpful to your cruising.

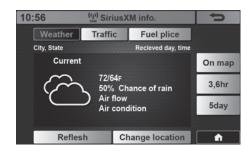
### To access SiriusXM

On the HOME screen, touch 
 [NAVI].

The [Navigation] menu appears.



2. Touch [SiriusXM info.]
The [SiriusXM info.] screen appears.



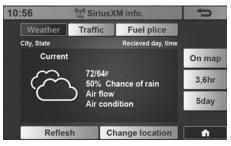
### To receive weather information

1. Open the [SiriusXM info.] screen.

See "To access SiriusXM" on page @-@@.

2. Touch [Weather].

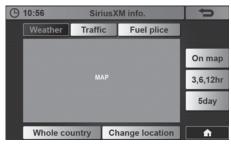
The screen changes as follows. The screen is referred to as the [SiriusXM Weather] screen.



To view weather information on the map

On the [SiriusXM Weather] screen, touch [On map].

The screen changes to the map with weather information displayed on it.



Touch [Current state], and the map changes to the one that covers the current state, and the button changes to [Whole country].

Touch [Whole country] to return to the map covering the entire country.

Touch [Change location], and you can designate a desired location.

To view weather information of a specified moment

On the [SiriusXM Weather] screen, touch [3,6hr].

Each time you touch [3,6hr], the current weather information, the 3-hour later weather information, and the 6-hour later weather information will be displayed in this order.

To view a weekly weather information

On the [SiriusXM Weather] screen, touch [5day].

Weekly weather information (for 5 days including today) will be displayed.

To change the weather information location

On the [SiriusXM Weather] screen, touch [Change location].

The screen changes as follows, and you can specify a location to view weather information of the location.



To update weather information

On the [SiriusXM Weather] screen, touch [Refresh].

### To receive traffic information

1. Open the [SiriusXM info.] screen.

See "To access SiriusXM" on page @-@@.

2. Touch [Traffic].

The screen changes as follows. The screen is referred to as the [SiriusXM Traffic] screen.



How to read and operate the [SiriusXM Traffic] screen

???????????

# To receive information on the fuel price

1. Open the [SiriusXM info.] screen.

See "To access SiriusXM" on page @-@@.

2. Touch [Fuel price].

The screen changes as follows. The screen is referred to as the [SiriusXM Fuel price] screen.



The screen shows available gas stations with the distance and direction to it, together with the fuel's brand name and price.

?????????????

### To select a brand

On the [SiriusXM Fuel price] screen, touch [Brand].

You can select a brand name on the screen that appears.



### ????????????

### To select a fuel type

On the [SiriusXM Fuel price] screen, touch [Premium].

????????????

 $\begin{tabular}{ll} \hline \textbf{To update information on the fuel} \\ \hline \textbf{price} \\ \hline \end{tabular}$ 

On the [SiriusXM Fuel price] screen, touch [Refresh].

# Viewing recorded cruising information

When you have made a cruising for a mile or more, the cruising information will be recorded in the unit's memory called "logbook".

You can later view the logbook for your reference.

### To access the logbook

On the HOME screen, touch 
 [NAVI].

The [Navigation] menu appears.



7

2. Touch [Logbook].

The [Logbook] screen appears.

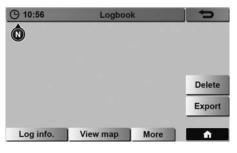


On the [Logbook] screen, a list of cruising you have made is shown. The date, time, mileage and the city name of each cruising are distinct on the list.

### To view the logbook content

On the [Logbook] screen, touch the desired cruising.

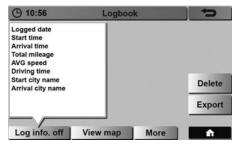
The screen changes as follows.



To show information on the selected cruising

Touch [Log info.].

A screen like the following appears, on which an information window is open.



Touch [Log info. off] to close the information window.

## To confirm a done cruise on the map

Touch [View map].

The route you travelled along will be shown as a dotted line on the map.

You can operate the map by using the cross cursor and direction buttons in the same manner as on an ordinary map.

To close the map, touch [View map off]. [More]??????

[Prev.]??????

[Next]???????

# To export the logbook to a USB memory device

On the [Logbook] screen, touch [Export].

### To erase the logbook content

On the [Logbook] screen, touch [Delete]. ????????

morniation window.

# **ENJOYING AUDIO PLAYBACK**

## Listening to an FM broadcast

### To call up the FM reception screen

On the HOME screen, touch 
 [Audio].

Alternatively, touch on the HOME screen, if it is set as the home right button.

The audio screen played last is displayed.

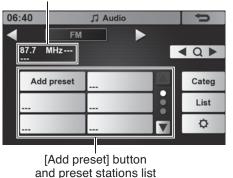
Media selection tab



2. On the media selection tab, touch 
or 
and then touch 
[FM].

The FM reception screen appears.

Station name and content name



To search for the desired station

Use the ◀ Q ▶ button.

Touch ◀ to search for the stations with lower frequencies, and ▶ with higher frequencies.

Repeat this operation until the desired station is received.

### To preset stations

While receiving the station to preset, touch [Add preset], and then a place in the preset stations list where you want to add the station.

Frequency and name of the station are added to the preset stations list.

### To listen to a preset station

Scroll up and down the preset stations list, if necessary, and touch the desired station on the preset stations list.

### To select a station by category

- 2. ??????????????

8

### To show the detected stations

Touch [List].

If you touch [List] immediately after you turned on the unit, all the detected stations will be shown.

If you touch [List] after touching [Categ], the detected stations in the specified category will be shown.

??????????? ???????????

# To make audio settings

Touch .

The following screen appears.



The screen is identical to the one which is displayed by the following procedure:

- 1. Touch I [Settings].
- 2. Select [Audio] by touching 

  or

  and [Audio].

  □ and [Audio].

For details on how to make audio settings, see the respective descriptions in "Audio settings".

## Listening to an AM broadcast

### To call up the AM reception screen

On the HOME screen, touch 
 [Audio].

Alternatively, touch on the HOME screen, if it is set as the home right button.

The audio screen played last is displayed.

Media selection tab



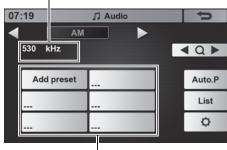
8

## **ENJOYING AUDIO PLAYBACK**

 On the media selection tab, touch 
 or 
 and then touch
 [AM].

The AM reception screen appears.

Station name and frequency



[Add preset] button and preset stations list

### To search for the desired station

Use the ◀ Q ▶ button.

Touch ◀ to search for the stations with lower frequencies, and ▶ with higher frequencies.

Repeat this operation until the desired station is received.

A passenger can search for the desired station by pressing the REV/FWD (reverse/forward) buttons "Idea of the left)" on the vehicle. See "Buttons operable by a passenger (on the left)" on page @-@@.

### To preset stations

While receiving the station to preset, touch [Add preset], and then a place in the preset stations list where you want to add the station.

Frequency and name of the station are added to the preset stations list.

### To listen to a preset station

Touch the desired station on the preset stations list.

## To preset stations automatically

Touch [Auto.P].

Scanning starts and the detected stations (up to five) will automatically be preset and added to the preset stations list.

### To show the detected stations

Touch [List].

Scanning starts and the detected stations will be shown.

To listen to a detected station, touch the desired station on the list.

### To make audio settings

Touch .

The following screen appears.



The screen is identical to the one which is displayed by the following procedure:

- 1. Touch <a> [Settings]</a>.
- 2. Select [Audio] by touching 

  or

  and [Audio].

  □ and [Audio].

For details on how to make audio settings, see the respective descriptions in "Audio settings".

## **ENJOYING AUDIO PLAYBACK**

# Playing back music stored in a Bluetooth device

### TIP\_

Registering the Bluetooth device is necessary before you can enjoy playback of the Bluetooth device. See page @-@@.

# To call up the Bluetooth playback screen

On the HOME screen, touch 
 [Audio].

Alternatively, touch on the HOME screen, if it is set as the home right button.

The audio screen played last is displayed.

Media selection tab



2. On the media selection tab, touch or and then touch [BT].

The Bluetooth playback screen appears.



### To control playback

To restart playback, touch . .

To go back to the previous track, touch .

To go to the next track, touch  $\rightarrowtail$  . To play music in the playlist randomly, touch  $\llbracket \times \rrbracket$  .

To repeat playback, touch .

Depending on the current playlist, the repeat mode will be one of the followings:

Album repeat / artist repeat / all tracks

repeat / one track repeat.

To stop repeat playback, touch 

□ again.

A passenger can control playback to go back to the previous track or go to the next track by pressing the REV/FWD (reverse/forward) buttons " on the vehicle. See "Buttons operable by a passenger (on the left)" on page @-@@.

### To show the music list

Touch [List].

Depending on the current music menu or the arrangement in the Bluetooth device, one of the following music list appears: All music / Music in the album / Music in the playlist.

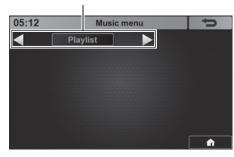
Touch the desired music title to play.???????

### To show the music menu

Touch [Music menu].

A screen like the following appears.

Classification tab



### To change the menu classification

On the classification tab, touch 
or 

, and then touch the desired classification: [Playlist], [Songs], [Album], or [Artist].

### To make audio settings

Touch .

The following screen appears.



The screen is identical to the one which is displayed by the following procedure:

- 1. Touch <a>[</a> [Settings].
- 2. Select [Audio] by touching 

  or

  and [Audio].

  □ and [Audio].

For details on how to make audio settings, see the respective descriptions in "Audio settings".

# Playing back music stored in a USB device

### To call up the USB playback screen

On the HOME screen, touch 
 [Audio].

Alternatively, touch on the HOME screen, if it is set as the home right button.

The audio screen played last is displayed.

Media selection tab



Q

## **ENJOYING AUDIO PLAYBACK**

 On the media selection tab, touch 
 or 
 and then [USB].
 The USB playback screen appears.



## To control playback

To restart playback, touch . .

To go back to the previous track, touch ...

To go to the next track, touch . To play music in the playlist randomly, touch ▮ × .

To repeat playback, touch | - .

Depending on the current playlist, the repeat mode will be one of the followings:

Album repeat / artist repeat / all tracks

repeat / one track repeat.

To stop repeat playback, touch again.

A passenger can control playback to go back to the previous track or go to the next track by pressing the REV/FWD (reverse/forward) buttons "INTILLY " on the vehicle. See "Buttons operable by a passenger (on the left)" on page @-@@.

### To show the music list

Touch [List].

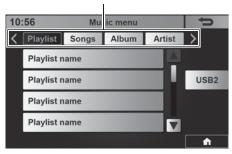
Depending on the current music menu or the arrangement in the USB device, one of the following music list appears: All music / Music in the album / Music in the playlist.

Touch the desired music title to play.???????

### To show the music menu

Touch [Music menu].
A screen like the following appears.

Classification tab



### To change the menu classification

On the classification tab, touch 
or 
→ , and then touch the desired classification: [Playlist], [Songs], [Album], or [Artist].

### If two USB devices are connected

Touch [USB2] to activate the second USB device.

The button changes to [USB1]. To activate the first USB device, touch [USB1].

R

### To make audio settings

Touch .

The following screen appears.



The screen is identical to the one which is displayed by the following procedure:

- Touch [Settings].
- 2. Select [Audio] by touching 

  or

  and [Audio].

  ✓

For details on how to make audio settings, see the respective descriptions in "Audio settings".

# Playing back music stored in an auxilialy device

### To call up the auxiliary device playback screen

On the HOME screen, touch 
 [Audio].

Alternatively, touch on the HOME screen, if it is set as the home right button.

The audio screen played last is displayed.

Media selection tab



 On the media selection tab, touch 
 or 
 and then [AUX].
 The auxiliary device playback screen appears.



## To adjust volume

You can set additional gain to the volume of the auxiliary device playback.

Touch [Hi] to add +12 dB gain.

Touch [Mid] to add +6 dB gain.

Touch [OFF] to return to the original volume level.

8

## **ENJOYING AUDIO PLAYBACK**

### To make audio settings

Touch .

The following screen appears.



The screen is identical to the one which is displayed by the following procedure:

- Touch <a>I</a> [Settings].

For details on how to make audio settings, see the respective descriptions in "Audio settings".

# Listening to a weather band broadcast

# To call up the weather band reception screen

On the HOME screen, touch 
 [Audio].

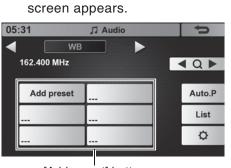
Alternatively, touch on the HOME screen, if it is set as the home right button.

The audio screen played last is displayed.

Media selection tab



 On the media selection tab, touch 
 or 
 and then [WB].
 The weather band reception



[Add preset] button and preset stations list

### To search for the desired station

Use the ◀ Q ▶ button.

Touch ◀ to search for the stations with lower frequencies, and ▶ with higher frequencies.

Repeat this operation until the desired station is received.

#### To preset stations

While receiving the station to preset, touch [Add preset], and then a place in the preset stations list where you want to add the station.

Frequency and name of the station are added to the preset stations list.

#### To listen to a preset station

Touch the desired station on the preset stations list.

### To preset stations automatically

Touch [Auto.P].

Scanning starts and the detected stations (up to five) will automatically be preset and added to the preset stations list.

#### To show the detected stations

Touch [List].

Scanning starts and the detected stations will be shown.

To listen to a detected station, touch the desired station on the list.

#### To make audio settings

Touch .

The following screen appears.



The screen is identical to the one which is displayed by the following procedure:

- 1. Touch III [Settings].

For details on how to make audio settings, see the respective descriptions in "Audio settings".

# Listening to Pandora® Internet Radio

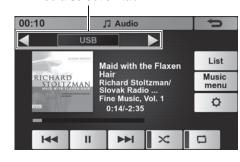
### To call up the Pandora streaming screen

On the HOME screen, touch 
 [Audio].

Alternatively, touch on the HOME screen, if it is set as the home right button.

The audio screen played last is displayed.

Media selection tab



 On the media selection tab, touch 
 or 
 and then [PAN-DORA].

The Pandora streaming screen appears.



#### To control streaming

A passenger can contol playback to go to the next track by pressing the FWD (forward) button " >> " on the vehicle. See "Buttons operable by a passenger (on the left)" on page @-@@.

# To show the list of channels you registered

Touch [List].

The following screen appears.



Touch the desired channel name to start playback.

To activate / deactivate the shuffle play, touch [SHUFFLE].

#### To send the message to Pandora

To send the "thumbs-up" message, touch ...

To send the "thumbs-down" message, touch • .

#### To insert a bookmark

Touch .

#### To make audio settings

Touch .

The following screen appears.



The screen is identical to the one which is displayed by the following procedure:

- 1. Touch III [Settings].
- 2. Select [Audio] by touching 

  or

  and [Audio].

  ✓

For details on how to make audio settings, see the respective descriptions in "Audio settings".

### Using the SiriusXM® tuner

#### To call up the SiriusXM screen

On the HOME screen, touch 
 [Audio].

Alternatively, touch on the HOME screen, if it is set as the home right button.

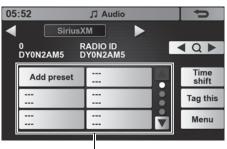
The audio screen played last is displayed.

Media selection tab



2. On the media selection tab, touch 
or 
and then [SiriusXM].

The SiriusXM screen appears.



[Add preset] button and preset channels list

#### To search for the desired channel

Use the ◀ Q ▶ button.

Touch  $\triangleleft$  to search for the previous channels, and  $\triangleright$  for the next channels.

Repeat this operation until the desired channel is received.

#### To preset channels

While selecting the channel to preset, touch [Add preset], and then a place in the preset channels list where you want to add the channel.

Number and name of the channel is added to the preset channels list.

#### To listen to a preset channel

Scroll up and down the preset channels list, if necessary, and touch the desired channel on the preset channels list.

Ω

### **ENJOYING AUDIO PLAYBACK**

#### To control the time position

Touch [Time shift].

The following screen appears.



Progress bar

To move to the desired position, touch the corresponding position on the progress bar.

To fast-forward, touch .

To rewind, touch <

To go to the next program, touch  $\longrightarrow$  . To go back to the previous program, touch  $\longrightarrow$  .

To return to the preset list screen, touch [Preset list].

# To switch to the live mode/replay mode

On the time shift screen, touch [Live] to switch to the live mode.

The button changes to [Replay].

To return to the replay mode, touch [Replay].

# To add the current song or the artist of the current song to the tag list

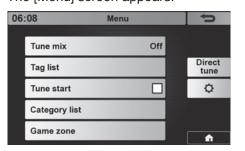
On the preset list screen or on the time shift screen, proceed as follows.

- 1. Touch [Tag this].
- 2. Touch either [Artist] or [Song]. To cancel, touch [Cancel].

To show the tag list, see "To use the content notice function" on page @-@@.

# To use various functions of SiriusXM

On the preset list screen or on the time shift screen, touch [Menu].
The [Menu] screen appears.

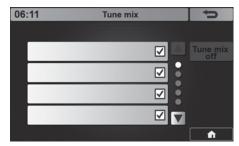


From this menu, you can use various functions of SiriusXM.

### **ENJOYING AUDIO PLAYBACK**

To activate / deactivate Tune mix ???Tune mix function ?????

Touch [Tune mix].
 The [Tune mix] screen appears.



??????????

When Tune mix is activated, Tunemix is displayed on the preset list screen and the time shift screen.

#### To use the content notice function

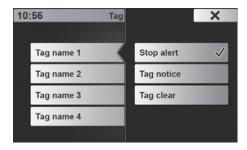
If you have added musics and/or artists to the tag list, you can show the content of the tag list.

Touch [Tag list].

The [Tag list] screen appears.



If you want to be notified when the listed songs or songs of listed artists are on the air on other channels, touch the song or artist name, and the screen changes as follows.



Touch [Tag notice] so that a notice will be displayed on the SiriusXM screen. A checkmark is added to the corresponding song / artist name.

Touch [Stop alert] to disable the content notice function.

Touch [Tag clear] to remove the song / artist from the tag list.

#### To activate/deactivate SiriusXM TuneStart™

The TuneStart function automatically starts songs from the beginning each time you tune in to a preset channel.

To activate the TuneStart function, touch [Tune start] to add a checkmark.

To deactivate the function, touch [Tune start] again to remove the checkmark.

### **ENJOYING AUDIO PLAYBACK**

To select a channel from the category list

You can select a channel from the category list.

The available categories depend on the types of available channels.

Proceed as follows.

1. On the Menu screen, touch [Category list].

The [Category] screen appears.



2. Touch the desired channel.

#### To use the game notice function

If you want to be notified when games involving your favorite teams are on the air on other channels, proceed as follows to activate the game notice function.

- 1. 1.On the Menu screen, touch [Game zone].
- Touch the desired league, etc.You can select NFL, MLB, NBA, NHL, CFB, CBK, and WCBK.
- Touch the desired team name.
   A checkmark is added.
   To delete all the checkmarks you have added, touch [Cancel all].

To tune in to a channel by entering its number

You can select a channel by entering its channel number directly.

- Touch [Direct tune].
   The numeric software keyboard appears.
- 2. Touch [0] to [9] to enter the desired channel number.
- 3. Touch [Enter].

\_

8-14

#### To make audio settings

On the Menu screen, touch • . The following screen appears.



The screen is identical to the one which is displayed by the following procedure:

- 1. Touch <a>[</a> [Settings].

For details on how to make audio settings, see the respective descriptions in "Audio settings".

The unit provides you various ways to make communication.

- Phone communication using a smartphone connected to the unit via Bluetooth
- Voice communication between rider and passenger
- CB (citizens band) radio communication using a CB radio device connected to the vehicle
- Reception of SMS messages
- Reception of messages from the vehicle

### [Communication] menu

Call up the [Communication] menu to perform communication-related operations.

On the HOME screen, touch 
 [COMMS].

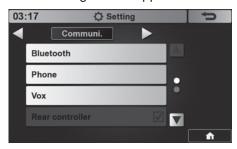
The [Communication] menu appears.



#### To make communication settings

On the [Communication] menu, touch [Setting].

The following screen appears.



The screen is identical to the one which is displayed by the following procedure:

- 1. Touch <a>[Settings]</a>.
- 2. Select [Communi.] by touching 

  or 
  and [Communi.].

For details on how to make communication settings, see the respective descriptions in "Communication settings".

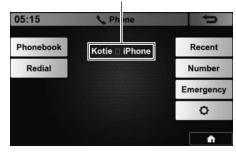
### Making a phone call

If a phone device such as a smartphone is connected to the unit via Bluetooth, you can make a hands-free phone call. You will use the headset and microphone to make conversation with the other party.

- 1. Open the [Communication] menu.
  - See "[Communication] menu" on page @-@@.
- 2. Touch [Phone].

The [Phone] screen appears.

Currently connected Bluetooth device (smartphone, etc.) name



Use the [Phone] screen to make a phone call in various ways.

# To make a phone call by entering the other party's phone number

- 1. On the [Phone] screen, touch [Number].
- 2. Enter the other party's phone number by using the numeric software keyboard that appears, and touch [Call].

The screen changes as follows. Phone number you are calling



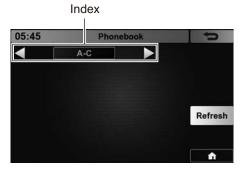
You can touch [Cancel] to cancel calling before the line is connected.

See "Screen during phone communication" on page @-@@.

# To make a phone call using the phonebook

1. On the [Phone] screen, touch [Phonebook].

The [Phonebook] screen appears.

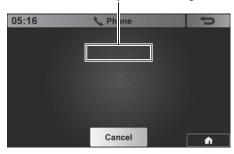


2. Touch 
or 
on the index to change the index display, if necessary, and touch the desired index.

3. Touch ▲ or ▼ , if necessary, and touch the other party's name you want to call.

The screen changes as follows.

Phone number you are calling



You can touch [Cancel] to cancel calling before the line is connected.

See "Screen during phone communication" on page @-@@.

To clear the phonebook content

On the [Phonebook] screen, touch [Refresh].

The confirmation window appears.



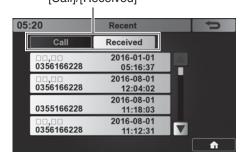
Touch [Yes] to clear the phonebook content.

Touch [No] to cancel operation.

To make a phone call by referring to the recently made phone communication list

1. On the [Phone] screen, touch [Recent].

The [Recent] screen appears. [Call]/[Received]



2. Touch either [Call] or [Received].

To show the list of dispatched phone call, touch [Call].

To show the list of received phone call, touch [Received].

3. Touch ▲ or ▼, if necessary, and touch the other party's name you want to call.

The screen changes as follows. Phone number you are calling



You can touch [Cancel] to cancel calling before the line is connected.

See "Screen during phone communication" on page @-@@.

#### To redial

To redial the number you have called last, proceed as follows.

1. On the [Phone] screen, touch [Redial].

A confirmation window appears.



2. Touch [Call] to redial.

Touch [Cancel] to cancel redialling.

If you touch [Call], the screen changes as follows.

Phone number you are calling



You can touch [Cancel] to cancel calling before the line is connected.

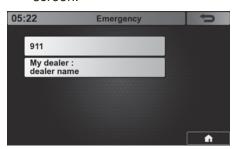
See "Screen during phone communication" on page @-@@.

#### To make an emergency phone call

1. On the [Phone] screen, touch [Emergency].

The [Emergency] screen appears.

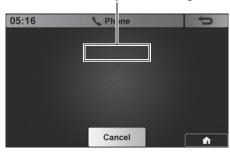
If you have already registered the location of a specific Yamaha dealer, its name will be shown on the [Emergency] screen.



2. Touch the number or the name of the Yamaha dealer you want to call.

The screen changes as follows.

Phone number you are calling



You can touch [Cancel] to cancel calling before the line is connected.

See "Screen during phone communication" on page @-@@.

#### Screen during phone communication

When the line is connected, the screen changes as follows.

The other party's phone number or name



#### To turn on/off the speaker system

During phone call, you can turn on or off the vehicle's speaker system by touching \[ \begin{align\*} \mathbb{R} \end{align\*} \].

To enable/disable the microphone of the headset

C

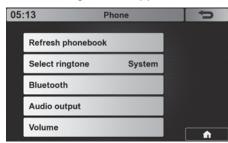
To enable/disable hands-free mode

To terminate the phone call

Touch [End call].

To call up the [Phone] setting menu

On the [Phone] screen, touch • . The following screen appears.



The screen is identical to the one which is displayed by the following procedure.

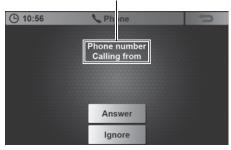
- 1. Touch III [Settings].
- 2. Select [Communi.] by touching 
  or and [Communi.].
- 3. Touch [Phone].

For details on how to use the [Phone] screen, see "To make settings for phone communication" on page @-@@.

#### When there is an incoming call

The screen changes as follows.

Caller's phone number

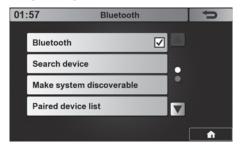


To answer the incoming call, touch [Answer].

To deny the call, touch [Ignore].

# When a smartphone is not connected to the unit

If you touch [Phone] on the [Communication] menu while no connection is established between the unit and a smartphone, the following screen appears instead of the [Phone] screen.



The screen is identical to the one which is displayed by the following procedure.

- 1. Touch = [Settings].
- 2. Select [Communi.] by touching 

  or 
  and [Communi.].
- 3. Touch [Bluetooth].

On the [Bluetooth] screen, you can operate so that connection between the unit and a Bluetooth device such as a smartphone will be established. For details on how to use the [Bluetooth] screen, see "To make settings for Bluetooth" on page @-@@.

# Creating a phone book ????????

# Voice communication using intercom

Voice communication between a rider and a passenger is possible using the headset and microphone.

#### To turn on intercom

- Open the [Communication] menu.
   See "[Communication] menu" on page @-@@.
- Touch [Intercom].The [Intercom] screen appears.



Touch [ON] to turn on intercom.
 The [ON] button changes to [OFF].
 Touch [OFF] to turn off inter-

com.

You can turn on intercom by pressing the voice recognition button " on the vehicle. See "Buttons operable by a rider" on page @-@@.

A passenger can also turn on intercom by pressing the voice recognition button " (1)" on the vehicle. See "Buttons operable by a passenger (on the right)" on page @-@@.

#### To make communication settings

On the [Intercom] screen, touch •. The following screen appears.



The screen is identical to the one which is displayed by the following procedure:

- 1. Touch <a>[Settings]</a>.
- 2. Select [Communi.] by touching or and [Communi.].

For details on how to make communication settings, see the respective descriptions in "Communication settings".

# CB (citizens band) radio communication

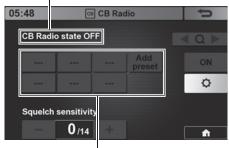
If a CB radio device is connected to the vehicle, you can make CB radio communication.

# To call up the CB radio communication screen

- 1. Open the [Communication] menu.
  - See "[Communication] menu" on page @-@@.
- 2. Touch [CB Radio].

The [CB Radio] screen appears.

CB radio communication status



[Add preset] button and preset channels list

# To turn on/off the CB radio communication

If the CB radio communication is turned off, touch [ON] to turn it on.
The [ON] button changes to [OFF].
Touch [OFF] to turn the CB radio communication off.

#### To change the channel

Use the ◀ Q ▶ button.

Touch to change the channel to lower frequency, and touch to change the channel to higher frequency.

Note that when CH1 is selected and you touch ◀, CH40 will be selected; when CH40 is selected and you touch ▶, CH1 will be selected.

# To preset the currently selected channel

Touch [Add preset], and then a place in the preset channels list where you want to add the channel.

The channel will be added to the preset channels list.

#### To adjust squelch sensitivity

You can adjust the squelch sensitibity of the CB radio device so that the best possible communication condition is obtained.

Touch - or + to adjust sensitivity. The adjustable range is from 0/14 to 14/14.

#### To make communication settings

On the [CB Radio] screen, touch •. The following screen appears.



The screen is identical to the one which is displayed by the following procedure:

- 1. Touch <a>[Settings]</a>.
- 2. Select [Communi.] by touching 

  or 
  and [Communi.].

For details on how to make communication settings, see the respective descriptions in "Communication settings".

# Receiving text messages from other cell phones/smart-phones

If the connected phone device, such as a smartphone, corresponds to a short message service (SMS), you can view received messages on the screen.

1. Open the [Communication] menu.

See "[Communication] menu" on page @-@@.

Touch [SMS].The [SMS] screen appears.



The message received last appears on the top.

3. Touch ▲ or ▼, if necessary, and touch the message you want to read.

The header and the message are displayed.

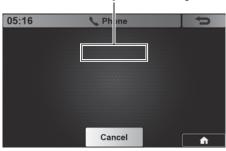


To make a phone call to the sender of the message

Touch [Phone call].

The screen changes as follows.

Phone number you are calling



You can touch [Cancel] to cancel calling before the line is connected.

See "Screen during phone communication" on page @-@@.

a

# Reading messages sent from the vehicle

The vehicle sends you messages concerning vehicle status, etc.

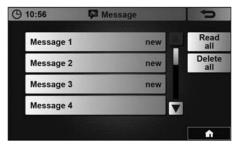
To read messages from the vehicle, proceed as follows.

1. Open the [Communication] menu.

See "[Communication] menu" on page @-@@.

2. Touch [Message].

The [Message] screen appears.



"New" is added to messages you have not yet read.

3. To make all mesages "already read", touch [Read all].

To delete all messages from the list, touch [Delete all].

To read a specific message, touch the message you want to read.

The title and the message are displayed.



You can delete the message by touching [Delete].

a

### **USING THE [FUNCTION] SCREEN**

The [Function] screen allows you to raise/lower the windscreen, and finely adjust the heater temperature.

# Opening the [Function] screen

On the HOME screen, touch <a> -</a> [Function].

Alternatively, touch on the HOME screen, if it is set as the home right button.

The [Function] screen appears.



#### To call up the [Menu] screen

On the [Function] screen, touch [Menu].

The [Menu] screen reappears.

# Adjusting the windscreen position

- 1. Open the [Function] screen.
- 2. Touch the upper [Windscreen] button to raise the windscreen.

Touch the lower [Windscreen] button to lower the windscreen.

# Finely adjusting the heater temperature

- 1. Open the [Function] screen.
- 2. ?????????

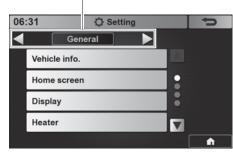
The unit allows you to make various settings so that you can operate the unit under the most preferable conditions.

### [Setting] menu

To make settings, call up the [Setting] menu.

- On the HOME screen, touch .
   The [Menu] screen appears.
- Touch [Settings].The [Setting] menu appears.

Category selection tab



#### To select the category

There are five categories in the [Setting] menu; [General], [Communi.], [Audio], [Navigation], and [Sirius XM]. To select the category, on the category selection tab, touch 

and then the desired category.

If you select the [Audio] category, for example, the [Audio] setting menu appears.



#### **General settings**

Use the [General] setting menu to set various usage conditions of the unit.

## To view and reset vehicle information

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].
- On the [General] setting menu, touch [Vehicle info.].
   The [Vehicle info.] screen appears.



Touch ▲ or ▼ to display the preceeding/succeeding items.
 There are three [Vehicle info.] screens: [Group 1], [Group 2], and [Group 3].

The [Vehicle info.] screens show you the following vehicle related informations.

For the items accompanied with the [Reset] button, you can reset the displayed value to zero by touching the [Reset] button.

The unit of each information can be selected on the [Unit] screen. See page @-@@ for detailed information.

#### Tire pressure (F: front, R: rear)

Unit: kPa
 Resolution: 10
 Range: 0 to 350

Unit: PSI Resolution: 1 Range: 0 to 51

Unit: kgf/cm²
 Resolution: 0.1
 Range: 0 to 3.5

 Unit: bar Resolution: 0.1 Range: 0 to 3.5

### AVG (average) fuel

 Unit: km/L Resolution: 0.1 Range: 0 to 99.9 Unit: MPG Resolution: 0.1 Range: 0 to 99.9Unit: L/100km

Resolution: 0.1

Range: 0 to 99.9

#### Fuel consumpt. (consumption)

 Unit: km/L Resolution: 0.1 Range: 0 to 99.9

Unit: MPG Resolution: 0.1 Range: 0 to 99.9

 Unit: L/100km Resolution: 0.1 Range: 0 to 99.9

#### Fuel range

Unit: km Resolution: 1 Range: 0 to 999

Unit: mile
 Resolution: 1
 Range: 0 to 999

#### Avg (average) speed

Unit: MPH
 Resolution: 1
 Range: 0 to 999

Unit: km/h
 Resolution: 1
 Range: 0 to 999

#### IG on (ignition on) timer

Unit: h, m Resolution: 1

Range: 0 to 99 for h, 0 to 59 for

m

#### Battery voltage

Unit: V

Resolution: 0.1 Range: 0 to 25.5

#### Air temp. (temperature)

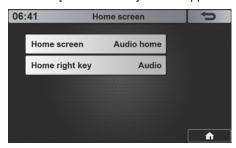
Unit: °C
 Resolution: 1
 Range: -29 to 129

Unit: °F
 Resolution: 1
 Range: -20 to 104

# To change the HOME screen and the home right button

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].
- 3. On the [General] setting menu, touch [Home screen].

The [Home screen] screen appears.



#### To assign a HOME screen

A HOME screen is a screen that appears immediately after you touch [ACCEPT] on the warning screen. The warning screen appears each time the unit is turned on.

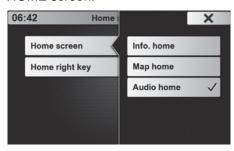
You can assign the following two (or three) screens as the HOME screen:

• "Information" screen

- "Audio" screen
- "Map" screen (when the navigation function is activated)

To assign one of the above screens as the HOME screen, touch [Home screen] and touch the screen name you want to set as the HOME screen.

The following example shows that you assign the "Audio" screen as the HOME screen.



### To define the home right button

The home right button is the button located at the place marked by a rectangle on the following example HOME screen.



This button can be changed, according to your preference, to one of the following three or four buttons:

- (Audio button)
- (Phone button)
- (Function button)
- (Destination button, available only when the navigation function is activated)

These buttons can be used as shortcut buttons for the corresponding screens.

To define the home right button, touch [Home right key], and touch the desired button name.

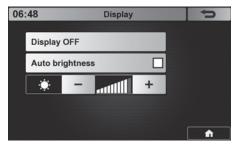
The following example shows that you select the Phone button as the home right button.



#### To set the display brightness

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].
- 3. On the [General] setting menu, touch [Display].

The [Display] screen appears.



#### To turn off the display

Touch [Display OFF].

The entire screen turns black.

Touch any part of the screen, and the HOME screen reappears.

# To activate the auto brightness function

When you activate the auto brightness function, the display brightness changes according to the ambient lightness.

Touch [Auto brightness] so that a checkmark is added.

Touch [Auto brightness] again to deactivate the auto brightness function.

# To adjust the display brightness manually

Touch - to decrease the brightness, and + to increase the brightness.

#### To set the heater

The heater temperature can be set to "Low", "Mid", "High" or "Off" with the heater switches on the vehicle.

In addition, the unit allows you to finely adjust the heater temperature.

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].
- 3. On the [General] setting menu, touch [Heater].

The [Heater] screen appears.



Touch ▼ to display the succeeding items, as necessary.
 Each time you touch ▼ , the screen changes as follows.



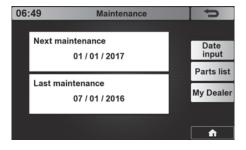


5. To finely adjust the heater temperature of the grip, rider's seat and passenger's seat, touch
- or + of [Low], [Mid] or [High] on the corresponding [Heater] screen.

To set the maintenance date, the parts list, and the dealer information

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].
- 3. On the [General] setting menu, touch ▼ to display the succeeding items, and touch [Maintenance].

The [Maintenance] screen appears.



To set the maintenance date

On the [Maintenance] screen, touch [Date input].

The following screen appears.



The screen allows you to update the maintenance date.

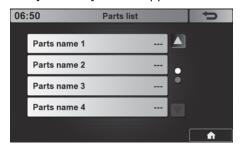
To copy the next maintenance date to the last maintenance date, touch [Copy].

Touch + ( + ) or - ( - ) to change the day, month and year of the last maintenance date and the next maintenance date.

#### To set the parts list

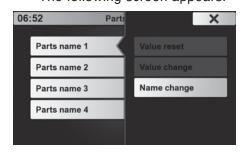
On the [Maintenance] screen, touch [Parts list].

The [Parts list] screen appears.



Proceed as follows to set the parts list.

Touch [Parts name] where no parts name has been set.
 If necessary, touch ▼ to display the succeeding parts names.
 The following screen appears.



2. Touch [Name change].

The software keyboard appears.

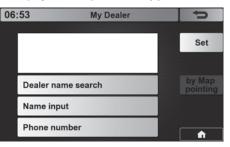
- 3. Enter the parts name, then touch [Enter].
- Touch [Value change].
   The numeric software keyboard appears.
- 5. Enter the mileage until the next maintenance date, and touch [Enter].

You can clear the mileage value by touching [Value reset].

#### To set the dealer information

On the [Maintenance] screen, touch [My Dealer].

The [My Dealer] screen appears.



The screen allows you to set your dealer information in various ways.

To set the dealer name by entering possible name, touch [Dealer name search], enter the name (only a possible name can be entered by the software keyboard), and touch [Enter]. To set the dealer name by entering its name letter by letter, touch [Name input], enter the name using the software keyboard, and touch [Enter]. To set the dealer name by entering its phone number, touch [Phone number], enter its phone number using the numeric software keyboard, and touch [Set].

Alternatively, touch [Phone book], and if you find your dealer in the phonebook, touch it.

To set the dealer name by using the map, touch [by Map pointing], search for your dealer on the map, and touch it on the map.

When the dealer name is fixed, touch [Set].

#### To set the clock

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].
- On the [General] setting menu, touch ▼ to display the succeeding items, and touch [Clock].
   The [Clock] screen appears.



To select the 12-hour notation / 24-hour notation

Touch [12h/24h].

The following screen appears.



Touch the desired notation, [12h] or [24h].

To set the clock

Touch + or - for hour and minute to set the clock to the current time.

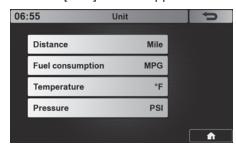
????????DST

????????GPS Time

?????????Time zone

#### To set the unit of displayed values

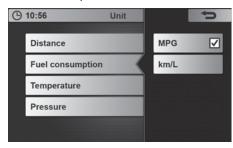
- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].
- On the [General] setting menu, touch ▼ to display the succeeding items, and touch [Unit].
   The [Unit] screen appears.



You can set the unit for the values of distance, fuel consumption, temperature, and pressure.

Touch any of the items you want to change the unit, and touch the unit to be used.

The following example shows that you select [MPG] as the unit of the fuel consumption.



#### To select the language

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].

 On the [General] setting menu, touch ▼ to display the succeeding items, and touch [Language].
 The [Language] screen appears.



You can choose the language used on the screen display.

On the [Language] screen, touch either [English] or [French], according to your preference.

#### To delete all the personal data

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].
- 3. On the [General] setting menu, touch ▼ twice to display the succeeding items, and touch [Delete all personal data].

4. On the confirmation window, touch [Yes] to delete all the personal data.

Touch [No] if you do not want to delete all the personal data.

The personal data includes the following data:

??????

??????

??????

??????

??????

# To turn on/off the rear view camera display

When the rear view camera display is turned on, video image captured by the rear view camera is displayed on the screen.

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].
- 3. On the [General] setting menu, touch ▼ twice to display the succeeding items, and touch [Camera].

The [Camera] screen appears.



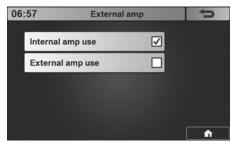
 To turn on the rear view camera display, touch [Back camera display] so that a checkmark is added. To turn it off, touch [Back camera display] again so that the checkmark is removed.

#### To activate/deactivate the amplifier

If an external amplifier is connected to the vehicle, you can specify which amplifier you use, the internal amplifier, the external amplifier, or both.

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].
- 3. On the [General] setting menu, touch ▼ twice to display the succeeding items, and touch [External amp].

The [External amp] screen appears.



4. To use the internal amplifier, touch [Internal amp use] so that a checkmark is added.

To use the external amplifier, touch [External amp use] so that a checkmark is added.

You can add checkmarks for both [Internal amp use] and [External amp use].

If you do not want to use a specific amplifier, touch again so that the checkmark is removed.

#### To set the speaker mode

- 1. On the HOME screen, touch
- 2. On the [Menu] screen, touch [Settings].
- 3. On the [General] setting menu, touch ▼ twice to display the succeeding items, and touch [Audio tuning].

The [Audio tuning] screen appears.

