Warnings and caution signs, illustrated below, are posted throughout this manual as well as on the device itself. They show safe and correct ways to handle the product so as to prevent personal injury to you and others, and to avoid damage to property. Before reading through the manual, take time to read through and learn the important information listed in this section.

#### Warnings and Cautions

\* The images appearing on the screen may differ from those shown in this manual depending on the type of database used and when it was created.



#### Warning

This symbol indicates a situation in which incorrect handling through disregard of a warning might result in death or serious personal injury.



#### Caution

This symbol indicates a situation in which incorrect handling through disregard of a caution might result in personal injury or may result solely in damage to property.

The symbol shown below indicates important instructions or helpful information to keep in mind.



A point it will be helpful to remember. Important points.

- Please read all materials that come with the product, such as manuals and warranties.
   Fujitsu Ten will not be liable for unsatisfactory product performance due to failure to follow these instructions
- Changes in product specifications may result in differences between the content of the manual and actual product features.

### **Table of Contents**

Introduction

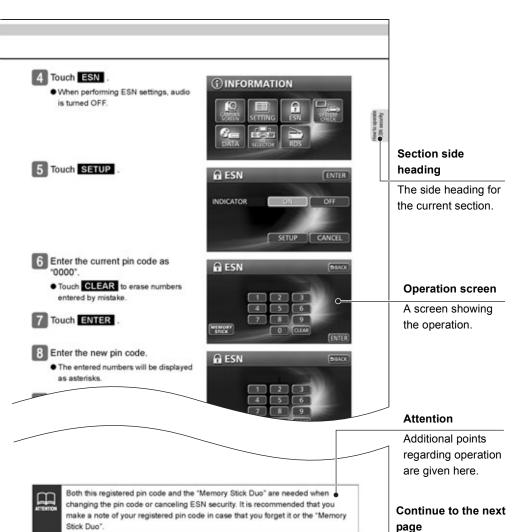
How to use this manual 4  How to operate ESN					
				ESN ope	ration
				Abo	out ESN (ECLIPSE Security Network)6
	Checking the status of the ESN security function 6				
Reg	istering a pin code for the unit and the "Memory Stick Duo" 6				
Acti	vating ESN				
Can	celing the ESN Lock (allows the main unit to be operated) 9				
Cha	nging the pin code11				
	Changing after first entering the current pin code 12				
	Changing the pin code after inserting a				
	"Memory Stick Duo" and verifying the pin code stored in the unit13				
Dea	ctivating the ESN				
200	Deactivating after first entering the pin code 16				
	Deactivating after inserting a "Memory Stick Duo"				
	with a registered pin code17				
Sett	ing the security indicator display				
For re	ference				
Importan	t Points				

# MEMO

#### 1. How to use this manual

#### Item title Section title A number and A title is assigned to each section. title is assigned to each item. low to operate ESN ESN operation Operation title About ESN (ECLIPSE Security Network) A title is assigned This product is equipped with ESN (ECLIPSE Security Network). The ESN renders the to each operation. navigation and audio functions of this unit inoperable in the event that the battery terminal is disconnected then reconnected. Checking the status of the ESN security function When the function is activated, the ESN security indicator flashes. Security Indicator **Detailed operation** title A title is assigned to each detailed operation. Registering a pin code for the unit and the "Memory Stick Duo" To cancel the ESN security function once it is set, either the pin code for the unit or a "Memory Stick Duo" with a registered pin code is needed. A pin code should be 4 digits in length. The default pin code is set to "0000". It is Operation recommended that you do not choose a pin number that might be easy to guess. procedure Insert the "Memory Stick Duo" into Describes the the slot. operation. Press NAVI MENU . Proceed with the Touch INFO. . operation steps in rr Menu numerical order.

4



Indicates that operation procedures continue on the next

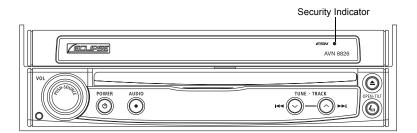
page.

### About ESN (ECLIPSE Security Network)

This product is equipped with ESN (ECLIPSE Security Network). The ESN renders the navigation and audio functions of this unit inoperable in the event that the battery terminal is disconnected then reconnected.

#### Checking the status of the ESN security function

When the function is activated, the ESN security indicator flashes.



### Registering a pin code for the unit and the "Memory Stick Duo"

To cancel the ESN security function once it is set, either the pin code for the unit or a "Memory Stick Duo" with a registered pin code is needed.

A pin code should be 4 digits in length. The default pin code is set to "0000". It is recommended that you do not choose a pin number that might be easy to guess.

- Insert the "Memory Stick Duo" into the slot.
- 2 Press NAVI MENU .
- 3 Touch INFO. .



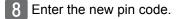
- 4 Touch ESN .
  - When performing ESN settings, audio is turned OFF.



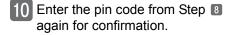
5 Touch SETUP .



- Enter the current pin code as "0000".
  - Touch CLEAR to erase numbers entered by mistake.
- 7 Touch **ENTER** .



- The entered numbers will be displayed as asterisks.
- 9 Touch ENTER .











### 12 Touch YES .

- The system will begin storing the pin code to the unit and "Memory Stick Duo".
- When storing is complete, the display will return to the screen in Step 5.



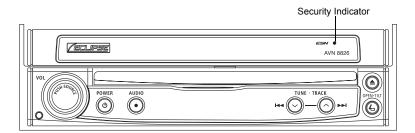


Both this registered pin code and the "Memory Stick Duo" are needed when changing the pin code or canceling ESN security. It is recommended that you make a note of your registered pin code in case that you forget it or the "Memory Stick Duo".

### **Activating ESN**

ESN is activated once a pin code has been registered as shown in "Registering a pin code for the unit and the "Memory Stick Duo"" on page 6.

If ESN is activated, the navigation and audio functions of this unit will be rendered inoperable in the event that the battery terminal of the vehicle is disconnected then reconnected.



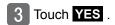
# Canceling the ESN Lock (allows the main unit to be operated)

ESN can be canceled using a "Memory Stick Duo" with a registered pin code.

When the battery terminal has been disconnected then reconnected, the loading and opening screens are displayed followed by the SECURITY screen.

- Insert the "Memory Stick Duo" with a registered pin code into the slot.
  - See "How to inserting a "Memory Stick Duo"" in the "Owner's manual" for information regarding inserting Memory Stick Duos.
- 2 Touch VERIFY .
  - When verification by the unit is complete, the Security Lock is canceled









- ●If the "Memory Stick Duo" with a registered pin code, or data containing registration information such as the pin code, has been lost, touch HELP for at least 5 seconds. A screen appears in which you can choose whether or not to display the customer service screen.
- It is possible to insert the wrong "Memory Stick Duo" up to 5 times before cancellation becomes impossible. If verification fails, the customer service screen is displayed.
- If the customer service screen has been displayed, the unit cannot be operated. Should this occur, contact the store of purchase.

#### Changing the pin code

Change the registered pin code. The pin code can be changed in the following ways.

Changing after first entering the current pin code.

Changing the pin code after inserting a "Memory Stick Duo" and verifying the pin code stored in the unit.

- Insert the "Memory Stick Duo" with a registered pin code into the slot.
- Press NAVI MENU .
- 3 Touch INFO. .



 When performing ESN settings, audio is turned OFF.









#### Changing after first entering the current pin code

- 6 Enter the current pin code.
- 7 Touch ENTER .

- 8 Enter the new pin code.
  - The entered numbers will be displayed as asterisks.
- 9 Touch ENTER .
- Enter the pin code from Step again for confirmation.
  - The entered numbers will be displayed as asterisks.
- 11 Touch ENTER .
- 12 Touch YES .
  - The system will start storing the pin code to the unit and "Memory Stick Duo".
  - When storing is complete, the display will return to the screen in Step 5.









Changing the pin code after inserting a "Memory Stick Duo" and verifying the pin code stored in the unit

6 Touch MEMORY STICK .



7 Touch YES .

ESN

1 2 3
4 5 6

Verify security code?

YES NO

- 8 Enter the new pin code.
  - The entered numbers will be displayed as asterisks.
- 9 Touch ENTER .
- Enter the pin code from Step again for confirmation.
  - The entered numbers will be displayed as asterisks.
- 11 Touch ENTER .





### 12 Touch YES .

- The system will start storing the pin code to the unit and "Memory Stick Duo".
- When storing is complete, the display will return to the screen in Step 5.



### **Deactivating the ESN**

A new pin code needs to be registered in order to reactivate the ESN after turning it OFF. (See "Registering a pin code for the unit and the "Memory Stick Duo" on page 6)

The ESN can be deactivated in the following ways.

Deactivating after first entering the current pin code.

Deactivating after inserting a "Memory Stick Duo" and verifying the pin code stored in the unit.

1 Press NAVI MENU .

2 Touch INFO. .



 When performing ESN settings, audio is turned OFF.









#### Deactivating after first entering the pin code

- 5 Enter the current pin code.
- 6 Touch ENTER .
- 7 Touch YES .
  - The ESN is deactivated.





#### Deactivating after inserting a "Memory Stick Duo" with a registered pin code

- Insert the "Memory Stick Duo" with a registered pin code into the slot.
- 6 Touch MEMORY STICK .

- 7 Touch YES .
  - When verification with the unit is complete, the ESN is turned OFF.





### Setting the security indicator display

The ESN security indicator can be switched to either ON or OFF. When ON, this indicator flashes while ESN is activated.

- 1 Press NAVI MENU .
- 2 Touch INFO. .



- 3 Touch ESN .
  - When performing ESN settings, audio is turned OFF.











The indicator cannot be set to ON when a pin code has not been registered for the unit and "Memory Stick Duo".

# 1. Important Points

### If one of these messages appears

If any of the following messages are displayed, check the unit while referring to the Cause and Remedy columns.

Messages	Cause	Remedy
Audio is off in the security mode.	Displayed while switching to the ESN mode.	Wait until the switch to the ESN mode is completed.
Insert a MEMORY STICK	Displayed when no Memory Stick Duo is inserted in the slot.	Insert a Memory Stick Duo.
Security was not canceled	Displayed when an attempt to cancel key Memory Stick Duo registration has failed.	Insert the Memory Stick Duo and try canceling registration again.
MEMORY STICK is incorrect. Security was not disabled.	If the Memory Stick Duo is not recognized as the key Memory Stick Duo when attempting to cancel the operation lock status, the Memory Stick Duo is ejected.	Insert the correct Memory Stick Duo and try canceling the operation lock status again.
CALL 800	Displayed when the key Memory Stick Duo recognition error occurs for the fifth time while attempting to cancel the operation lock status.	Contact the Eclipse dealer at 49-(211) -472705.
Re-enter rolling code	Displayed when a rolling code recognition error occurs.	Re-enter the rolling code. If the error is still displayed, contact the Eclipse dealer at 49-(211) -472705.