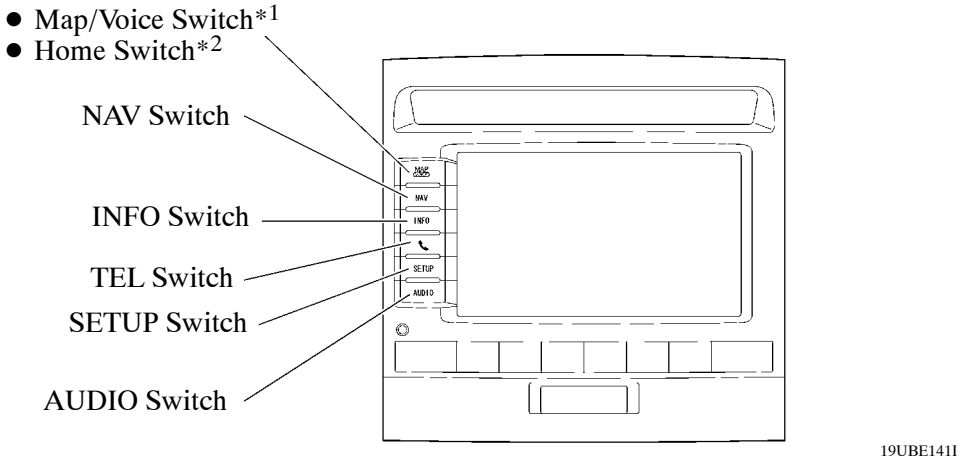
■ FUNCTION

1. General

- The locations of the switches in the multi display have been changed as follows:



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*1: Except models for Europe
*2: Models for Europe

- The main functions of the multi display are shown below:

Main Function	Outline
Navigation System	Through the use of the Global Positioning System (GPS) and map data which is stored on an HDD, the navigation system analyzes the position of the vehicle and indicates the position on the map that is displayed on the screen. In addition, it is possible to use the system to register memory points and navigate to a destination.
Audio/Video System	Serves as the display and controls for the following: ● Radio operation ● DAB operation ● CD operation ● DVD operation ● Bluetooth-compatible portable player operation ● USB memory operation (USB type) ● iPod operation
Hands-free System	When a Bluetooth-compatible cellular telephone is registered to the multi display, the driver can make and receive calls or talk hands-free on the cellular telephone by operating the switches on the screen/steering pad.
Speech Command System	Operates the navigation, audio, and hands-free systems based on voice commands.
Air Conditioning	The operation and control of the air conditioning system can be effected through the use of the automatic air conditioning display of the multi display and the touch switch that appears on the display.
Parking Assist Monitor System	Displays a view of the area behind the vehicle that is captured by the television camera mounted on the back door when the shift lever is moved to R.
Clearance Sonar System	Detects obstacles and displays the information on the multi display to inform the driver.

(Continued)

Main Function		Outline
Others	Maintenance Information	Can be used to inform the driver of the inspection or replacement timing for the following items based on the Global Positioning System (GPS) information and distance driven: ● Engine oil: Replace engine oil ● Oil filter: Replace engine oil filter ● Rotation: Rotate tires ● Tires: Replace tires ● Battery: Replace auxiliary battery ● Brake pad: Replace brake pads ● Wipers: Replace wiper blades ● Coolant: Replace engine coolant ● Brake oil: Replace brake fluid ● Service: Scheduled maintenance ● Air filter: Replace air filter ● Personal: New information items can be created separately from the provided items
	Language Select	The language of the on-screen buttons, pop-up messages and voice guidance can be changed.
	Beep Setting	The beep sound can be turned off.
	Keyboard Layout	The keyboard layout can be changed.
	Delete Personal Data	The following personal data can be deleted or returned to their default settings: ● Maintenance conditions ● Memory point ● Password settings for backing up and copying memory points ● Areas to avoid ● Previous points ● Route Guidance ● Route Trace ● Phonebook data ● Call history data ● Voice tag ● Speed dial data ● Bluetooth phone data ● Bluetooth device data ● Phone sound settings ● Phone display settings ● Message settings ● Search engine settings
	Screen Adjustment	The brightness or contrast of the screen can be adjusted to suit the brightness of the surroundings.

(Continued)

Main Function		Outline
Others	Diagnosis	This menu contains the following items: ● Failure Diagnosis – System Check – HDD Check – Diagnosis Recorder ● Function Check/Setting – Panel and Steering Switch – Touch Switch – Mic and Voice Recognition – Color Bar – GPS and Vehicle Sensors – Vehicle Signal – HF Voice Quality Setting ● Service Information – Program Update – Version Information – Memory Point Backup

2. Navigation Screen

The functions of the navigation screen display are shown below:

Item		Function
Map Display	Taillight-interlocked Map Color Change	Changes the color of the map screen that is displayed when the taillights are turned on.
	North Up/Heading Up	● When north up is selected, regardless of the direction of vehicle travel, north is always up. ● When heading up is selected, the direction of vehicle travel is always up.
	3D Display	Displays a 3-dimensional (3D) view of the map.
	Multi-step Scale Display	Changes the map scale in 14 steps.
	Direct Scale Change	Directly selects and displays the map scale.
	Street Name Indication on Scrolled Map	Displays the street name and city name even when the map screen is being scrolled.
	Stepless Scale Display	Changes the scale of the map from the basic 14 steps to an even finer range of scales.
	Road Number Sign Board Display	Displays the road number on the map.
	Point of Interest Display	Displays the selected types of points of interest as marks on the map.
	Split-view Display	Displays different modes on a screen that is split into 2 views.
	Compass Mode Screen	Displays the direction of travel and detailed data of the present location.
	Route Guidance Demonstration	Demonstrates the route guidance to the destination.
	Route Trace	It is possible to store up to the last 200 km (124 miles) of a traveled route and retrace the route on the display.
	Traffic Information (Models for Europe and Destination Package for South Africa)	Traffic information such as traffic congestion, accidents and road closures is displayed on the map.
	Parking Information (Models for Europe)	The location and available spaces of parking lots can be checked. These parking lots can also be set as a destination.

(Continued)

Item		Function
Destination Search	Point of Interest Search	A destination can be set in 3 ways: ● The name of a POI can be entered and then searched for from city or category. ● A POI category can be selected and a POI searched for near the present location, along the current route, near the city center or near the destination. ● The phone number of a POI can be entered to search for it.
	Address Search	A destination can be set in 2 ways: ● Information can be entered in the order of: city name, street name and house number. ● Information can be entered in the order of: street address, house number, street name and city name.
	Previous Destination Search	Stores the coordinates, names, and dates of up to 100 locations that have been set as destinations in the past.
	Address Book (Memory Point) Search	Sets a destination from the registered address book (memory point).
	Emergency Search	Performs a specific search for police stations, hospitals, dealers and fire stations.
	Intersection Search	By specifying 2 streets, the point at which they intersect is set as the destination point.
	Freeway Entrance or Exit Search	Searches for the destination by the name of the street that connects to a freeway entrance or exit.
	Map Search	A destination can be set by scrolling the cursor on the map.
	Coordinate Search	A destination can be input by entering its coordinates.
	Voice-recognition Search	A destination can be set up by voice command input.
	Online Search (Models for Europe)	The navigation system can use an internet search engine to set a destination using the most up-to-date information.
	UK Postal Code (Models for Europe)	Destinations in the U.K. can be searched for using a postal code.
Route Search	Multiple Destination Setting	Sets multiple destinations and rearranges the sequence of the destinations.
	Multiple Route Search	Searches for multiple routes.
	Search Condition Designation	Searches for the recommended, shortest, and other routes.
	Detour Search	Changes the route to detour around a section of the route.
	Regulated Road Consideration	Performs searches which consider regulated roads.
	Avoidance Area	Searches for a route that avoids a designated area.
	Adjacent Road Search	Searches for a route adjacent to the current road.
	Avoid Traffic Search	Automatically changes to another route to avoid heavy congestion.

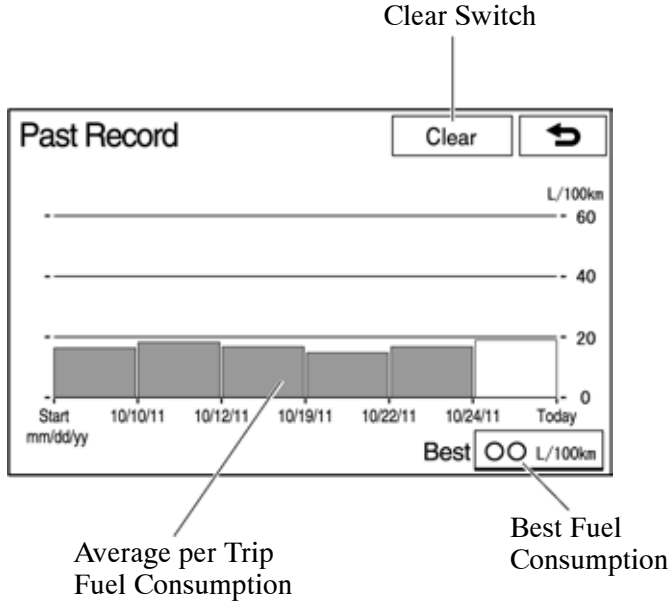
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Item		Function
Guidance	Voice Guidance	Provides voice guidance about the distance and the direction of travel to a destination point based on road conditions and vehicle speed.
	Next Turn Guidance	Provides guidance about the distance to the next turn and indicates the direction of the turn using an arrow.
	Freeway Mode Display	Displays the distance to the next junction and exit, or POIs in the vicinity of the freeway exit.
	Freeway Direction of Travel Display	Displays the direction of travel to take on the freeway.
	Freeway Shield Icon Display	Freeway shield icons will be displayed on the 3D guidance screen.
	Intersection Zoom-in Display	Zooms in the image when approaching an intersection.
	Turn List Display	Displays a turn list on the right side of the 2-screen display.
	Arrow (Turn-by-turn) Display	Displays the direction of the next turn and the distance to the turn on the right side of the 2-screen display.
	Distance-to-destination Display	Displays the distance from the present location to the destination.
	Estimated Arrival Time Display	Displays estimated arrival time.
	Freeway Wrong-way Driving Warning (Models for China)	Uses voice guidance and the display to warn the user that the vehicle is being driven the wrong way on a service-available freeway.
Others	Voice Recognition	Recognizes pre-programmed system commands spoken to operate the navigation system.

3. Information Screen

The functions of the information screen display are listed below:

Item	Outline
Fuel Consumption	Information about fuel consumption per minute or per trip can be displayed.
Traffic Information (Models for Europe and Destination Package for South Africa)	Traffic prediction information relevant to the area around the current position or the cursor position can be viewed.
Traffic Prediction (Models for Europe)	Traffic prediction information relevant to the area around the current position or the cursor position can be viewed.
Parking Information (Models for Europe)	The location and available spaces of parking lots can be checked. These parking lots can also be set as a destination.



Item	Outline
Clear Switch	Clears all past information.
Best Fuel Consumption	Displays the best (most economical) per trip fuel consumption.
Average per Trip Fuel Consumption	• Displays the current record and the last 5 average per trip fuel consumption records or the current record and those since clear was last selected. • Starts calculating the average fuel consumption when the average fuel consumption displayed on the combination meter assembly is reset.

4. Setup Screen

The settings for the functions of the multi display are available from the setup screen.

Item	Outline
General Settings	● Time zones and the on/off setting of daylight saving time can be changed. ● The language can be selected. ● Distance units can be changed. ● The color of the screen buttons can be changed. ● The keyboard layout can be changed. ● The opening image can be changed. ● The screen off image can be changed. ● The beep sound can be turned off. ● Registered information (personal data) can be cleared.
Voice Settings	● The voice guidance volume can be adjusted or switched off. ● The voice guidance during route guidance can be set. ● The voice guidance while using the audio system can be set. ● The voice recognition prompts can be set. ● The voice recognition function for operating the audio functions can be turned on or off. ● The voice guidance of the traffic information function can be set.
Navigation Settings	The navigation settings can be used to: ● Set up home ● Set up preset destinations ● Set up the address book ● Set up areas to avoid ● Delete previous destinations ● Set detailed navigation settings such as: – Average cruising speed – Automatic input function – Voice guidance for the next street name – Automatic reroute of the guidance route to avoid heavy congestion – Indication of freely flowing traffic by an arrow – Displayed POI icon categories – The buttons displayed on the map screen when “OFF” is selected – Manual adjustment of the current vehicle position mark – Display of pop-up messages

(Continued)

Item	Outline
Phone Settings	● Phone sound settings can be changed: – Call Volume – Ring Tone Volume – Ring Tone ● Phonebook settings can be changed: – Change Contacts – Change Speed Dials – Delete Call History ● Message function settings can be changed: – Message forwarding from cellular phones – New message notification display – New message voice notification – Adjust the new message notification volume – Select a new message voice notification tone – Automatic message read out – Adjust the message read out volume – Cellular phone's read and unread status update – Edit "Quick Reply Messages" ● Phone display settings can be changed: – Change the incoming call display – Display of the automatic phonebook transfer completion message (for PBAP compatible models) – Display of the automatic call history transfer completion message (for PBAP compatible models) – Display of images during calls (for PBAP compatible models) – Orientation of images displayed during calls (for PBAP compatible models)
Bluetooth Settings	● Bluetooth device registration settings can be changed: – Register a Bluetooth device. – Delete the Bluetooth device. – Edit the Bluetooth device. ● Bluetooth devices can be selected. ● Bluetooth device settings can be changed: – Automatic connection to a Bluetooth device. – Change to a desired Bluetooth device name. – Edit the Bluetooth device passcode. – Display Bluetooth device connection status.

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Item	Outline
Vehicle Settings	● Settings can be changed for the following maintenance items: – Reminder – Engine oil – Oil filter – Rotation – Tires – Battery – Brake pad – Wipers – Coolant – Brake oil – Trans. Fluid – Service – Air filter – Personal – Set dealer ● Customizable vehicle settings can be changed.
Audio Settings	Display cover art when a song stored in an iPod is being played.
Display Settings	● Map menu and camera screen adjustment ● Depending on the position of the headlight switch the screen changes to day or night mode.
Information Settings (Models for Europe)	● The following traffic information settings are available: – The voice guidance can be set to on or off. – The traffic information icon display can be set. – The avoid traffic events function can be set to auto or manual. – When searching for a route, a detoured route search that avoids traffic jams and so forth can be set to on or off. – When searching for a route, a detoured route search that avoids predicted traffic jams and so forth can be set to on or off. – Traffic stations can be selected using automatic search or manual search. – Traffic information can set to be received automatically, or to receive RDS-TMC traffic information only. ● The following parking information setting is available: – On or off can be selected for displaying parking icons on the map.