

3. Navigation System

The new Land Cruiser has the GPS voice navigation system functions listed below

 :New function

Item		Function
Map Display	Linear Touch Scroll	Enables smooth scrolling by connecting the touch points on the screen.
	On-route Scroll	Scrolls the center of the cursor forward and reverse constantly along the route.
	Heading Up	Displays the map so that the direction of the route progression head up during route guidance.
	Map Color Change	Depending on the position of the headlight switch, the screen changes to the day mode or night mode.
	Front Wide	Displays a map in the direction of travel of the vehicle in an enlarged form. (Heading up only)
	Multi-step Scale Display	Changes and displays the map scale in 13 stages.
	Step-less Scale Display	Changes the scale of the map to the desired scale without the basic 13 steps.
	Direct Scale Change	Directly selects and displays the map scale.
	Split-view Display	Displays different modes on a screen that is split into two views.
	Points-of-Interest Display	Displays selected types of marks on the map.
	Road Number Sign Board Display	Displays the road number on the map.
	Compass Mode Screen	Displays the direction of travel and detailed data of the present location.
	RDS-TMC info. Indication (for Europe model)	Receives FM multiplex broadcasts and displays traffic information on the map screen.
	Map Coverage info Screen	Displays the map area that is recorded on DVD.
	Whole Route Function (except for Australia model)	Changes the display scale of the map screen and displays the whole route.
	Street Name Indication on Scrolled Map	Displays the street name and the city name even when the map screen is being scrolled.
Destination Search	Last Destination Memory	Stores 20 locations of coordinates, names and times that have been set as destinations in the past.
	Hybrid Points-of-interest Search	Narrows the search by names of the points-of-interest, category, and areas.
	Points-of-interest Pinpoint Display	Pinpoints and displays the position of the point-of-interest.
	House Number Search	Searches for a house number.
	Special Memory Point	Sets a pre-registered point as a destination point while driving.
	Nearest Point-of-interest Search List Display	Searches nearest points-of-interest and displays a list.
	Intersection Search	By specifying two streets, the point at which they intersect is set as the destination point. (only for the intersections of trunk roads)
	Motorway Entrance/ Exit Search	Searches for the destination by the name of the street that connects to a Motorway entrance / exit.
	Coordinate Search	User can input destination like a oasis in the desert etc.
	Telephone Number Search (except for Australia model)	Searches a facility by its telephone number.
	POI, Brand Icon Indication (except for Australia model)	Displays icons for points of interest.

(Continued)

Item		Function
Route Search	Multiple Destination Setting	Sets multiple destinations. It can also rearrange the sequence of the destinations.
	Route Search	Searches for multiple routes.
	Search Condition Designation	Searches for the recommended, shortest, and other routes.
	Regulated Road Consideration	Performs search while considering regulated roads.
	Avoidance Area	Avoids a designated area and searches a route.
	Route Search Considering Traffic info. (for Europe model)	Searches for a route that detours traffic congestion.
	Motorway Mode Screen (except for Australia model)	Displays information on facilities in the vicinity of the motorway exits and entrances.
	Border Guidance (except for Australia model)	Displays a border mark when crossing a border.
Guidance	Destination Direction Arrow Display	Uses arrows along the road to display the direction of the destination during route guidance.
	Off-Route Arrow Display	Uses arrows to display the direction of the destination during off-route.
	Roundabout Guidance	Guidance that renders the entry and exit into a rotary as a single branching point.
	Right or Left Turn Guidance	Voice guidance to instruct the direction of travel to be taken.
	Motorway Direction of Travel Guidance	Voice guidance to instruct the direction of travel to take on the Motorway.
	Distance DisplayDestination	Displays the distance from the present location to the destination.
	Motorway Branch Type Specimen Guidance (except for Australia model)	Type specimen for guidance to a Motorway branch.
	Intersection Map Display	Intersection map appears approaching an intersection.
	Turn List Display	Displays a turn list on the right side of the two-screen display.
	Calendar	Anniversary or appointment dates can be input and displayed.