



*moving forward ▶*

Customer Experience Center 1-800-331-4331



# LAND CRUISER

## *2008 Navigation System* *Quick Reference Guide*

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**LIMITATIONS OF THIS QUICK REFERENCE GUIDE**

This Quick Reference Guide is designed to provide information on the basic operation and key features of the navigation system. The Quick Reference Guide is not intended as a substitute for the Navigation Owner’s Manual. We strongly encourage you to review the Navigation Owner’s Manual so you will have a better understanding of the navigation system capabilities and limitations.

Press voice command button on the steering wheel to activate the voice recognition feature. After you hear a beep, say one of the voice commands listed or say “Help” for additional options. Please refer to the Navigation Owner’s Manual for additional information.

NAVIGATION MODE		TELEPHONE MODE	CLIMATE CONTROL MODE
<b>DESTINATION</b>	<b>POI</b>	<b>CALLING</b>	<b>TEMPERATURE</b>
Go home	Nearest “_____”	Dial by Number	Automatic air conditioning
Address	ATM	Dial by Name	Automatic air conditioning on
Delete final destination	Airport	Dial	Automatic air conditioning off
<b>MAP OPERATION</b>	Amusement park	Cancel	Raise temperature
Show map	Bank	<b>AUDIO MODE</b>	Lower temperature
Zoom In	Barber shop	<b>MODE</b>	Warmer
Zoom Out	Car wash	Radio	Cooler
<b>GUIDANCE HELP</b>	Coffee house	AM	“_____” degrees (65~85).
Repeat guidance*	Convenience store	FM - FM1 or FM2	Example: “72 degrees.”
Arrow guidance*	Department store	SAT	
Turn list guidance*	Dry cleaning	CD changer	
Turn by turn guidance*	Ferry Terminal	<b>FUNCTIONS</b>	
Resume guidance*	Gas station	Audio on	
Stop guidance*	Golf course	Audio off	
Freeway guidance*	Grocery store	Next track	
Intersection guidance*	Historical monuments	Previous track	
<b>SCREEN PREFERENCES</b>	Home and garden	Seek up	
Single map	Library	Seek down	
Dual map	Parks	Next disc	
Compass mode	Pharmacy	Previous disc	
<b>VOLUME</b>	Post Office		
Louder	Restaurant**		
Softer	Rest area or rest shop		
	Specialty food store		
	Stadium		
	Theater		
	Tourist information		
	Video rental		
	Zoo		
	Hide Icons		

\* Available during route guidance

\*\* Nearest “\_\_\_\_\_” Restaurant (American, Chinese, Fast, Italian, French, Japanese, Mexican, Seafood, or Other). Food or restaurant may be used interchangeably.

**NOTE ON VOICE RECOGNITION**

The Navigation System Voice Recognition feature will compare your spoken words with computer-generated word patterns preprogrammed in the system database. If the system does not provide your intended match, please try a different pronunciation. Voice-activation names are not available for every street and city. Please see the Tips for Using Voice Recognition section on page 5 for more information about this feature.



**1 MAP/VOICE Button**  
Repeat the last voice guidance prompt or cancel one touch scroll.

**2 DESTINATION Button**  
Input the destination by one of several methods and initiate route guidance.

**3 MENU Button**  
Access Voice Guidance Volume, Select User, My Places, Setup and Suspend Guidance.

**4 DISPLAY Button**  
Adjust the contrast, brightness or turn off the screen.

**5 INFO Button**  
Access Maintenance, Telephone, Calendar, Language, and Screen Settings.

**6 AUDIO Button**  
Set the radio station presets, adjust the balance and tone controls.

**7 ZOOM IN/ZOOM OUT Icons**  
Touch to magnify or reduce the map scale.

**8 CURRENT VEHICLE POSITION Mark**  
Indicates the current position of the vehicle and its directional heading.

**9 NORTH UP OR COMPASS MODE Icon**  
Touch to change the map display between North-up or Head-up perspectives.

# DESTINATION INPUT

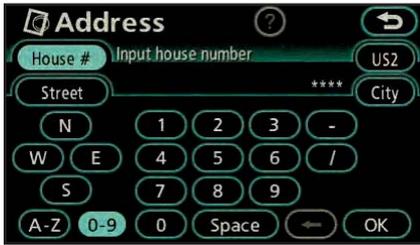
## BY ADDRESS



**step 1** Press the **DEST** panel button followed by **Address** and move to step3. If necessary to change Region, touch **Change** and move to step2.



**step 2** Select the appropriate Search Area by touching the desired number or Canada, then touch OK to confirm the selection.



**step 3** Input the house number using the number keys.



**step 4** Touch **Street** and input the street name using the letter keys. Touch **List** to see all of the available options.



**step 5** Use **Up** or **Down** to scroll up or down one page if necessary. Touch the desired street. To select city press **City**.



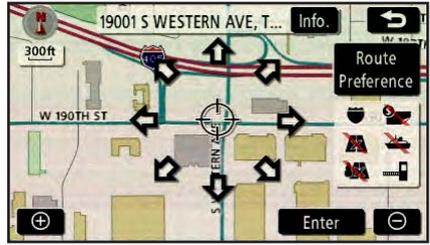
**step 6** Touch **Input City Name** to type in the city name or select from a previously registered city. If the city is not available try the next largest city in the vicinity.

# DESTINATION INPUT

## BY ADDRESS



**step 7** Use  or  to scroll up or down one page if necessary. Touch the desired city.



**step 8** Select the desired Route Preference by touching the Route Preference icon.



**step 9** Select the desired Route Preference(s) for the trip. When the yellow bar appears, the route has been selected. Touch  to confirm your selection.



**step 10** If necessary, use the arrow keys to adjust the position on the map to put you closer to your destination. Touch  to confirm the position.

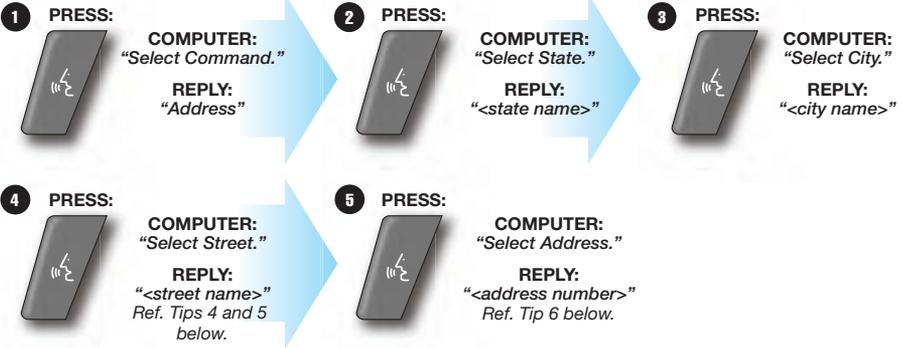


**step 11** Touch .

**Quick Tip** - Enter the street name without prefixes such as North or the letter N. The system will display all of the options available.

# DESTINATION INPUT

## VOICE RECOGNITION SEQUENCE



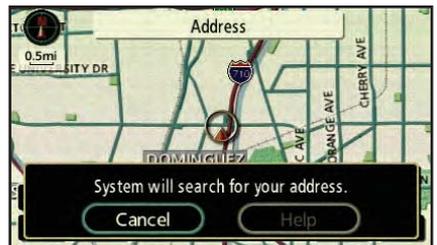
## TIPS FOR USING VOICE RECOGNITION

- tip 1** Have the full and correct address in mind, so you can speak it as prompted. Example: "19001 South Western Avenue, Torrance, California"
- tip 2** Before using voice recognition, roll up all windows and set the climate control fan on low or off to reduce background noise in the cabin.
- tip 3** Speak at a normal volume and pace, and pronounce words clearly.
- tip 4** When saying street names, include North, South, East or West and Street, Avenue, Boulevard, etc. in the name.
- tip 5** Numbered street names should be spoken as in these examples:  
1st Street, say: "First Street"  
15th Street, say: "Fifteenth Street"  
190th Street, say: "One Hundred Ninetieth Street"
- tip 6** Say a street address number as single digits. Examples:  
125, say: "One two five"  
2000, say: "Two zero zero zero"  
32307, say: "Three two three zero seven"

## BY ADDRESS - VOICE RECOGNITION



- step 1** Press the voice command button on the steering wheel and wait for the beep. After the beep, say, "Address"



- step 2** The system will confirm your input by repeating "Address" and displaying the command at the top of the screen.

# DESTINATION INPUT

## BY ADDRESS - VOICE RECOGNITION



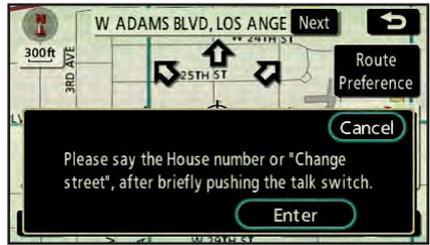
**step 3** Press the voice command button on the steering wheel and wait for the beep. After the beep say, "California." For your destination, choose the appropriate state.



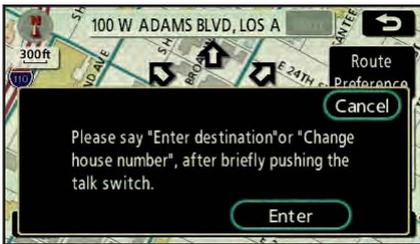
**step 4** Press the voice command button on the steering wheel and wait for the beep. After the beep say, "Los Angeles." For your destination, choose the appropriate city.



**step 5** Press the voice command button on the steering wheel and wait for the beep. After the beep say, "Adams Boulevard." For your destination, choose the appropriate street.



**step 6** Press the voice command button on the steering wheel and wait for the beep. After the beep say, "One Zero Zero." For your destination, choose the appropriate numerical address.



**step 7** Press the voice command button on the steering wheel and wait for the beep. After the beep say, "Enter destination" or touch **Enter**.



**step 8** Touch **Guide**.

# DESTINATION INPUT - POINTS OF INTEREST (POI)

## POINTS OF INTEREST BY NAME



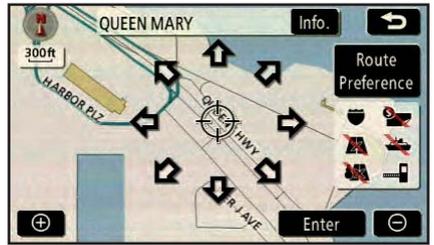
**step 1** Press the **DEST** button to follow the POI Name on a map to points of interest by name.



**step 2** Enter the name in the letter e s and then to h **List**.



**step 3** Use **↑** or **↓** to scroll or do one a e if ne essar . o h the desired sele tion.



**step 4** Select the desired route preference and then to h **Enter**.



**step 5** or h **Guide**.

**Quick Tip** If the isn't listed in the data use the search area for a route.  
**Quick Tip** Press the **Info** button next to the name will display the address and telephone number.

# DESTINATION INPUT - POINTS OF INTEREST (POI)

## POINTS OF INTEREST BY CATEGORY



**step 1** Press the **DEST** panel button followed by the **POI Category** icon to access the points of interest by category.



**step 2** Touch the **Current Position** icon to search for points of interest in the vicinity.



**step 3** Touch the **Travel** icon.



**step 4** Touch the **Hotel** icon followed by OK and then touch **Show List** to see the points of interest in the vicinity.



**step 5** Use **↑** or **↓** to scroll up or down one page if necessary. Touch the point of interest followed by **Enter** and then **Guide**.

# DESTINATION INPUT - POINTS OF INTEREST (POI)

## POINTS OF INTEREST BY CATEGORY - VOICE RECOGNITION



**step 1** Press the voice command button on the steering wheel and wait for the beep. After the beep say, "Nearest hotel." Most POI categories can be found by saying, "Nearest <POI category.>"



**step 2** Press the voice command button on the steering wheel and wait for the beep. After the beep say, "Add to destination" or "Replace destination." To see a list say, "Show list."



**step 3** Select the point of interest followed by touching **Enter** and then **Guide**.

# DESTINATION INPUT - TELEPHONE NUMBER

## BUSINESS OR REGISTERED MEMORY POINTS



**step 1** Press the **DEST** panel button followed by the **> 1/2** icon.



**step 2** Touch the **Phone #** icon to input telephone number.



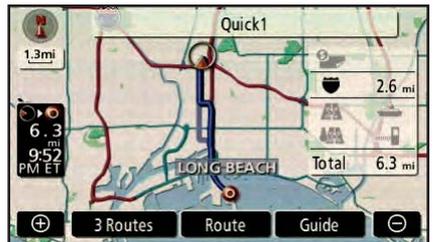
**step 3** Input the area code and telephone number using the number keys followed by the **OK** icon. It is not necessary to dial "1."



**step 4** Select the business or assigned memory point from the screen.



**step 5** Select the desired Route Preference and then touch **Enter**.



**step 6** Touch **Guide**.

# REGISTER HOME



**step 1** Press the **MENU** panel button followed by the **My Places** icon to register your home. Touch **Register** to input your home address.



**step 2** Make sure that you are in the desired Search Area. Touch the **Address** icon to begin address input.



**step 3** Input the house number using the number keys.



**step 4** Touch **Street** and input the street name using the letter keys. Touch **List** to see all of the available options.



**step 5** Touch **Input City Name** or select from a previously registered city.



**step 6** Touch the desired city.



**step 7** If necessary, use the arrows to adjust the position on the map. Then, press **Enter** to confirm the position.



**step 8** Press the **Icon** button at the top left of the screen to change the home icon.



**step 9** Press the desired icon for your home.



**step 10** Press the **OK** button at the bottom of the screen. Press the **MAP VOICE** button to complete the registration of your home.

# BLUETOOTH TELEPHONE PAIRING



**step 1** Press the **INFO** panel button and touch  to pair the Bluetooth devices.



**step 2** Touch .



**step 3** Touch .



**step 4** Touch  to pair the Bluetooth equipped cell phone.



**step 5** In the approved Bluetooth cell phone, input the passkey listed on the screen. Please refer to the cell phone manufacturer's owner's manual for pairing procedures.



**step 6** Upon connection, the system will indicate that the pairing process was successful.

# CALLING BY VOICE RECOGNITION



**step 1** Press the voice command button on the steering wheel and wait for the beep. After the beep say, "Dial by number"



**step 2** Press the voice command button on the steering wheel and wait for the beep. After the beep say, "Eight, zero, zero, five, five, five, one, two, one, two" Say the numbers individually and at a moderate speed.



**step 3** Press the voice command button on the steering wheel and wait for the beep. After the beep say, "Dial" If the incorrect number has been inputted or if you wish not to complete the call, touch **Cancel**.



**step 4** The call is active after **Calling** changes to **Talking**.



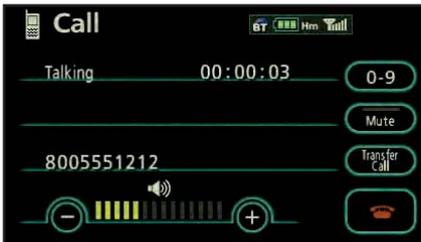
Some Bluetooth equipped cell phones may or may not show battery or signal strength on the display.



Touch the Mute icon to mute the conversation. When muted the yellow indicator above the icon will appear. Touch the Mute icon to unmute the active call.



Touch the Transfer Call icon to transfer the active call to the paired cell phone for a private conversation.



**step 5** To end the call touch .

**Quick Tip** - A noisy environment may prevent the voice recognition system from understanding your commands. It is recommended that you reduce background noise (including passenger conversation and wind noise) prior to using the Voice Recognition system.

**Quick Tip** - Speak clearly and at a moderate speed after the beep sound has played.

# ADDITIONAL NAVIGATION FEATURES

## SEARCH AREA



Prior to inputting the desired address select the appropriate Search Area by pressing **Change**. If the incorrect Search Area is chosen, the system will either find an address that closely matches in that area or will indicate that the address cannot be found.



Select the appropriate Search Area by touching the desired number or Canada, then touch OK to confirm the selection.

## ROUTE PREFERENCES



Once the address has been inputted, select the desired route preference(s) for the trip. For example, if Allow Toll Roads is not selected, the system will route over non-toll roads which may take longer to reach the destination.

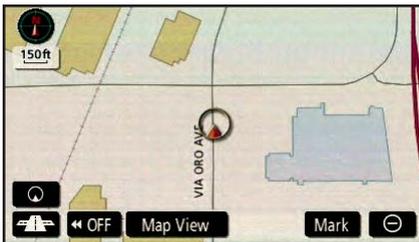
## 3 ROUTES



One of the three routes may be chosen for the trip. Quick 1 offers the shortest route by time; Quick 2 is the second fastest route. Short is the most direct route based upon driven mileage.

\* The system does not account for traffic signals or traffic flow.

## SCREEN PREFERENCES



Touch  to select from seven different screen viewing options. Three screen preferences are available when the map is visible and four additional are available during route guidance only. Please refer to the list of screen preferences located below.

-  Single Map Mode
-  Dual Map Mode
-  Compass Mode
-  Turn List Mode
-  Arrow Guidance Mode
-  Freeway Exit Info Mode
-  Intersection Guidance Mode
- \* Selections available when in guidance mode.

# ADDITIONAL NAVIGATION FEATURES

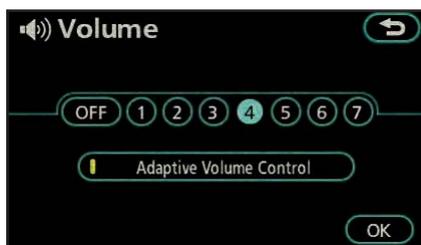
## BEEP SETTING



### PRESS INFO > BEEP OFF

Switch off the confirmation tone by touching **Beep Off** at the top of the screen. When the yellow bar appears this feature has been disabled.

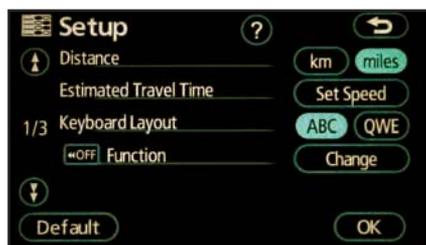
## VOLUME SETTING



### PRESS MENU > VOLUME

The Volume feature allows for the adjustment of the voice guidance commands. Touch the desired volume level and touch OK to confirm your selection.

## KEYBOARD SETTING



### PRESS MENU > SETUP

Set the layout of the keyboard as alphabetical or QWERTY.

## BLUETOOTH SETTING



### PRESS INFO > TELEPHONE > SETTINGS > AUTO CONNECT

When enabled the Auto Connect feature will automatically link to a previously paired Bluetooth cell phone that is switched on and visible to other Bluetooth equipped devices.

## FREEWAY EXIT INFO MODE

During Route Guidance on a Freeway or Toll Road, a variety of points of interest such as Gas Stations, Restaurants or Hotels can be viewed during your trip.

To access this feature, select Freeway Exit Info Mode from the Screen Preferences. Upcoming freeway exits will be listed by the number or name along with the POIs in the vicinity of the exit ramp. Select the desired exit from the list to see the POIs at that particular exit.



\* This feature is only available while in Route Guidance and travelling on a freeway or Toll Road.

# ADDITIONAL NAVIGATION FEATURES

## ESTIMATED DISTANCE AND TIME\*

The navigation system will provide an estimate of the distance and time to the destination based on the selected route and road conditions. The system automatically updates the remaining miles until arrival at the destination. Based on the distance traveled, the system will also provide an estimated time until arrival at your destination.

The system can be customized to match your driving habits. To adjust the speed for residential, main streets or free roads, please refer to the navigation user's manual for a complete description of this feature.



The system does not account for traffic signals or traffic flow.

## OPERATION OF YOUR VEHICLE EMERGENCY SCREEN:



Press the **DEST** button on the navigation faceplate. To highlight different categories, press the **Emergency** button. The categories are: Police Station, Hospital, Dealer, Fire Station.



When selected, the system will provide a list of locations sorted by distance. If the vehicle is in motion, the system will route you to the nearest location automatically.