

Ford Ecosport

76124H01B9 / 76124H02B9

Vehicle Entertainment & Navigation system

User Manual

Before using the navigation system, please read this user manual carefully and keep it properly for future reference.

V1. 0



To avoid any accident it may cause, please do not watch video when you drive the car.

Declaration

- This user manual mainly introduce the function of the vehicle AV system, purpose, operation method, etc.;
- This manual is only used as operation instruction, not as a basis for maintenance services;
- Due to the continuous improvement of products, design and specifications, if there is any changes, no prior notice is delivered;
- The information provided in this manual can be modified without any statement, our company reserves the final interpretation for this modification;
- The pictures used in this manual are only for reference, and we do not assume any responsibility for the misunderstanding ;
- Pictures are only for information, take real products as standard. If you need any details information, please kindly turn to the dealers;;
- Product name and brand name belong to the company's trademarks or registered trademarks.

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Important safety information

Before using this navigation system, be sure to read and understand the following security information carefully, while the manual with the car to carry, as a reference for operating procedures and safety information.

Warning

- ★ Do not install or repair your navigation system yourself. The installation or maintenance of this navigation system by personnel who have not been trained by electronic equipment and auto parts may result in electric shock or other hazards.
- ★ National regulations prohibit viewing of video and operating navigation systems while driving a vehicle for the safety of others and others. Do not watch the video and operate the navigation system while driving the vehicle.
- ★ It is strictly forbidden for others to use the system unless they have read and understood the instruction manual.
- ★ It is forbidden to use the navigation system on the way to a hospital, police station or similar.
- ★ Please pay special attention to all the precautions in this manual and strictly follow the operating instructions.
- ★ Do not make the navigation system contact with liquid substances, otherwise it will lead to electric shock, and may cause damage to the navigation system, overheating and smoke.

Security statement

- The navigation function of the navigation system (and the optional reversing camera function) can only be used as an assistive tool when driving your vehicle. It does not mean that you can distract, be careless or lose your judgment when driving your vehicle. The resulting security incidents, we not assume any legal responsibility;
- The routes and navigation information displayed by this system are for informational purposes only and may not accurately reflect the latest approved routes, road conditions, one-way lines, road closures or traffic restrictions;
- The traffic restrictions and recommendations in the current implementation must take precedence over the information given by the navigation system. Therefore, please be sure to comply with the current traffic restrictions, even when the navigation system provides the opposite traffic advice;
- The map data stored on the TF card belongs to the intellectual property of the map supplier and the map supplier will be responsible for such content.

Warning

Do not install this navigation system if one of the following conditions is true:

- ★ It may obstruct the driver's sight;
- ★ It may affect the vehicle operating system or safety performance, including airbags, warning lights and other warning lights.

※ Note

- ☆ Failure to enter an accurate place name may cause the navigation system to provide inappropriate routing and navigation instructions;
- ☆ Do not expose this product to moisture;
- ☆ If the battery is powered off or discharged, it will cause the memory in the system to be cleared and must be reprogrammed.

To ensure the safe driving

- Must comply with safe driving regulations and existing traffic rules;
- If you operate this navigation system (and the optional reversing camera function) which will distract you from the safety of driving the vehicle, please do not operate;
- If you want to perform system operation by viewing the display, please park the vehicle in a safe place and then operate it;
- Do not set the volume of the navigation system too high, otherwise you cannot hear the traffic outside the vehicle and emergency rescue signal;
- For safety reasons, you will not be able to operate certain functions of the system while the vehicle is running. Unless the vehicle is stopped or parking brake;
- Please be sure to take a good seat belt when driving the vehicle, or in the event of a car accident, it will bring you serious harm;
- Please do not wear a headset while driving a vehicle;
- In order to avoid car accident and to avoid possible violations of applicable law, please do not use the system for other purposes other than navigation during driving;
- In some areas, the driver or passenger in the vehicle viewing the image of the display may be illegal. These regulations should be observed where applicable;
- The system can detect whether the vehicle parking brake is in use, and will prohibit you to watch the image on the screen during the driving process;
- Part of the menu in the navigation system can not be operated during the vehicle running, either do part of the media function. To view the images on the front display, please park the vehicle in a safe place and park the vehicle.

Other safety information

- To avoid battery depletion, please be sure to start the engine when using the system, otherwise the use of the system may cause the battery to run out;
- If the product does not work properly, please consult the manufacturer's customer service department;
- The final interpretation of this product manual is owned by the manufacturer.

Preparation before using the system

Methods of power on and off

Turn the vehicle ACC to ON or start the engine, the system power automatically is connected and started, after a few seconds the following prompt box appears:



After a few seconds, it will automatically enter the interface of last shutdown, and turn the ACC to OFF or turn off the engine, the power is turned off. The system automatically saves the current media page, the next boot will enter the media page.



- ★ For the sake of safety, it is designed that complicated operations such as destination setting can not be set up when driving the vehicle;
- ★ Please stop the vehicle in a safe place, and operate the system after parking brake. The driver should not operate during the driving.



Note:

When the speed is greater than 8Km / h, the system will pop up safety tips;

When the speed is less than 8Km / h, the prompt will automatically disappear.

Navigation

Quick Star

Simple Search and Navigation

You've now started the app and want to get to a certain address. Here's a quick, super-basic way to start navigating immediately.

Finding and Navigating to a Destination



- 1 Tap the Search button on the Control Bar.
- 2 Enter the address in the What field.
- 3 Tap the Get Search Results button.
- 4 Tap on the Search Result.
- 5 Tap Navigate To and you will be automatically guided from your present GPS location to your selected destination.

Part 1

Getting Stared

Or: What the Heck Do All These Icons, Buttons and Fields Mean?

At this point you've probably already opened the app, eagerly tapped several buttons and are now staring blankly at a bunch of unfamiliar icons. Relax. This is the part where we show you what all the nifty little buttons, icons, bars and fields mean. We'll also go through and define some basic terminology (with pictures!) to make things easier to understand.

Touch Gestures

Using Touch Gestures in Map View

Use your fingers to manipulate the map and page views in the app.



Selecting an Item: Tap the screen surface once with a fingertip to select a button on the Control Bar, a map icon, etc.



Panning the Map: Move or quickly brush your fingertip across the screen surface to pan across the map.



The Inertia Pan feature enables your pan come to a smooth, gradual stop as opposed to an unnatural abrupt one.

Zooming In: Touch and continue pressing a point on the map with a fingertip to zoom in the view.

Using Touch Gestures in Menu Pages

Selecting, Deselecting and Toggling an Item:

Tap the screen surface once with a fingertip to select a button, tab, list, deselect or toggle an.



Scrolling a Page: Move or quickly brush your fingertip up and down the screen surface to scroll up and down a page.



The Inertia Pan feature enables your scroll to come to a smooth, gradual stop as opposed to an unnatural abrupt one.

The Map View

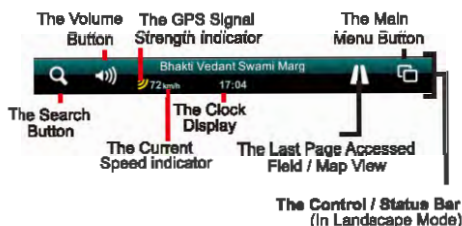
This is the first screen you'll see once the app starts. Your device GPS will tell the app where you're at and you'll see your location. This is the app's default start screen and it's called Map View.

The Control Bar



The Search Button
The Volume Button
The GPS Signal Strength Indicator
The Current Speed indicator
The Clock Display
The Last Page Accessed Field / Map View
The Main Menu Button

Located along the bottom of your screen, the Control Bar Features the Search button, the Volume button, the Last Page Accessed field and the Main Menu button. It is combined with the Status Bar and features the GPS Signal Strength indicator, the Current Speed Indicator and the Clock display.



The Search Button: Tapping the Search button takes you immediately to the Search page. The Search button is always present on the Control Bar no matter where you are in the app. Tap it from anywhere in the app to go directly to the Search page. You can instantly return to the Map View by tapping the Close tab in the upper right corner of the Search page

The Volume Button: The volume buttons enables you to adjust the navigation volume

The Last Page Accessed Field / Map View Button: This field displays the tappable menu category button of the last Main Menu category page you accessed. Tapping it will take you to that menu category page.

When you are in a Main Menu category page, the Last Page Accessed field switches the Map View button which takes you instantly back to your previous Map View.

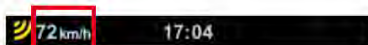


This is a great tool for toggling quickly between the current Main Menu page and Map View.

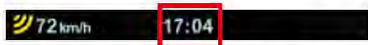
The Main Menu Button. Tap the Main Menu button to access the Main Menu page where you can access the Take Me Home, Route Options, Favorites, History and Settings buttons. Return to the Map View by tapping the Map View button on the Control Bar or exit the application completely by tapping the Exit Application button on the Control Bar.

The Status Bar The Status Bar features the GPS Signal Strength indicator, the Current Speed indicator and the Clock display.

The GPS Signal Strength Indicator. This displays your Device's GPS signal strength. Three yellow bars indicate the maximum GPS signal strength (within a 5 meter accuracy). Fewer yellow bars indicate a progressively weaker, less accurate, GPS signal. Three red bars indicate the absence of a usable GPS signal.

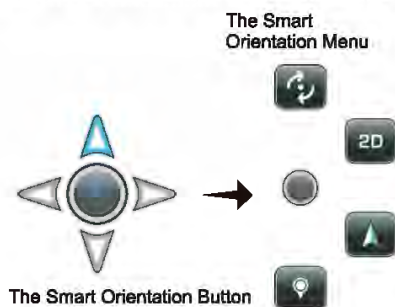


The Current Speed indicator. This icon indicates your vehicle's current speed.



The Clock Display. This one shows you the current time.

The Smart Orientation Button and Menu



Tap the Smart Orientation Menu button once to access the Smart Orientation menu.



The Rotation Mode Button. Tap the Smart Orientation Menu button once to access the Smart Orientation menu. Tap the Rotation Mode button to toggle between Panning and Rotation modes.



The Panning Mode Button. Tap the Smart Orientation Menu button once to access the Smart Orientation menu. Tap the Panning Mode button to toggle between Panning and Rotation modes.

2D

The 2D Mode Button. Tap the Smart Orientation Menu button once to access the Smart Orientation menu. Tap the 2D button once to toggle between a two-dimensional (aerial) map view and a three dimensional (depth-perspective) map view.

3D

The 3D Mode Button. Tap the Smart Orientation Menu button once to access the Smart Orientation menu. Tap the 3D button once to toggle between a three-dimensional (depth-perspective) map view and a two dimensional (aerial) map view.



The Show North Button. Tap the Smart Orientation Menu button once to access the Smart Orientation menu. Tap the Show North button to instantly rotate your map view so that north is at the top of your screen.



The Select Place On Map Button. Tap the Smart Orientation Menu button once to access the Smart Orientation menu. Tap the Select Place On Map button, then press and hold any point on the map. A street address, street name or GPS coordinates will appear in the Map Selection Point Name button. Tap on the Map Selection Point Name button to view its Details /Route Planning and Options Page where you can view the locations full information, navigate to it, add it as a destination, set it as your start point, find the closest point of interest, add it to your favorites or set it as home. Close the Details / Route Planning and Options Page by tapping the Close tab.



The Smart Zoom Button and Multi-zoom Menu



The Smart Zoom Button



Zoom In / Zoom Out Buttons



Auto zoom Button



Preset 1



Preset 2



Preset 3

In the Map View mode, tap the Smart Zoom button once to access the basic Zoom In / Zoom Out function. Tap or continuously press the Plus button to zoom in for a more detailed map view. Tap or continuously press the Minus button to zoom out for a wider map view. Tap on the Smart Zoom button again to access the Multi-zoom menu.

The Block View / View Preset 1 Button*.

Once you're inside the Multizoom menu, tap on the Block View / View Preset 1 button to instantly switch the current map view of your present GPS location to an even closer 3D view of a block within a city, town or village around your GPS location. All street names are displayed.

The Area View / View Preset 2 Button*. When you're in the Multizoom menu, tap on the Area View / View Preset 2 button to instantly switch the current map view of your present GPS location to a closer 3D view of an area, or neighborhood within a city, town or village around your GPS location. Main thoroughfare and highway names are displayed.

The City View / View Preset 3 Button*. From the Multi-zoom menu, tap on the City View / View Preset 3 button to instantly switch the current map view of your present map view to a broad overview of your GPS location. You'll see the entire city, town or village and its surrounding settlements. Main highway and road names leading to and from the locations are displayed.



Learn how to create custom view presets in the Creating Smart Zoom Menu Presets section.

The Auto Zoom Button. After you've accessed the Multi-zoom menu, tap on the Auto Zoom button to switch the map view of your current GPS location back to the 3D/2D Auto Zoom View. The Auto Zoom View function is the default map view mode, which is essentially a relatively close 3D street view that switches automatically to a 2D aerial view when you approach a large intersection or roundabout (for better navigating clarity), and then switches back to the 3D view once you've passed it.

Map View Location Icons and Buttons



Your Current Location Icon. This icon represents your current GPS location in Map View.



The No GPS Signal Location. This icon represents a current lack of GPS signal. It signifies the last point on the map that the application registered your GPS signal.



Your Current Location Finder Button. Any time you are away from your current GPS location in Map View, the Current Location Finder button appears in the middle of the lower half of the screen. Tap on it once to instantly see your current location in Map View.



The Start Point Icon The Start Point Name Button

The Start Point Icon. The Start Point icon represents your trip starting point in Map View. Tapping the Start Point icon once transforms it into the Start Point Name button. You can tap on the map to return the Start Point icon.

The Start Point Name Button. The Start Point Name button shows your trip starting point's name in Map View. Tapping the Start Point Name button takes you to the item's Details / Route Planning / Options page. Tap the Close tab to return to the Start Point Name button in Map View. You can tap on the map to return the Start Point icon.



The Destination Icon The Destination Name Button

The Destination Icon. The Destination icon represents your trip destination in Map View. Tapping the Destination icon once transforms it into the Destination Name button. You can tap on the map to return the Destination icon.

The Destination Name Button. The Destination Name button shows your trip destination's name in Map View. Tapping the Destination Name button takes you to the item's Details / Route Planning / Options page. Tap the Close tab to return to the Destination Name button in Map View.

You can tap on the map to return the Destination icon



The Via Point Icon. The Via Point icon represents a programmed stop along your trip route in Map View. Tapping the Via Point icon once transforms it into the Via Point Name button. You can tap on the map to return the Via Point icon.

The Via Point Name Button. The Via Point Name button shows your trip Via Point's name in Map View. Tapping the Via Point Name button takes you to the item's Details / Route Planning / Options page. Tap the Close tab to return to the Via Point Name button in Map View. You can tap on the map to return the Via Point icon.

Additional Via Points Icon. The Additional Via Point icon represents additional programmed stops along your trip route in Map View. The numbers increase incrementally and chronologically as you add Via Points. Tapping the Via Point icon once transforms it into the Via Point Name button. You can tap on the map to return the Via Point icon.



The Map Selection Point Icon. The Map Selection Point icon represents a location you've chosen by tapping the Map Selection Point button in the Smart Orientation menu and pressing a point on the map in Map View. Tapping the Map Selection Point icon once transforms it into the Map Selection Point Name button. You can tap on the map to return the Map Selection Point icon.

The Map Selection Point Name Button. The Map Selection Point Name button displays the name and location of the map point you've chosen by tapping the Map Selection Point button in the Smart Orientation menu and pressing a point on the map in Map View. Tapping the Map Selection Point Name button takes you to the item's Details / Route Planning / Options page. Tap the Close tab to return to the Map Selection Point Name button in Map View. You can tap on the map to return the Map Selection Point icon.



The Favorite Place Point Icon. The Favorite Place Point icon represents the location of a Favorite Place in Map View that has not yet been defined as Start Point, Destination, Via Point or Home. Tapping the Favorite Place Point icon once transforms it into the Favorite Place Point Name button. You can tap on the map to return the Favorite Place Point icon.

The Favorite Place Point Name Button. The Favorite Place Point Name button shows you the name and the location of the Favorite Place in Map View. Tapping the Favorite Place Point Name button takes you to the item's Details / Route Planning / Options page. Tap the Close tab to return to the Favorite Place Point Name button in Map View. You can tap on the map to return the Favorite Place Point icon.

If you choose any of the options in the Route Planning Bar (Navigate To, Add As Via Point, Add as Destination, Set As Start on the Details / Route Planning / Options page, the Favorite Place Point Name button will change into the corresponding type of button once you're back in Map View.



The Search Result Point Icon. The Search Result Point icon represents a search result's location in Map View that has not yet been defined as a start point, destination, via point or home. Tapping the Search Result Point icon once transforms it into the Search Result Point Name button. You can tap on the map to return the Search Result Point icon.

The Search Result Name Point Button

The Search Result Point Name button displays your search result's location and name in Map View. Tapping the Search Result Point Name button takes you to the search results's Location Details / Route Planning and Options page.

Tap the Close tab to return to the Search Result Point Name button in Map View. You can tap on the map to return the Search Result Point icon.

If you choose any of the options in the Route Planning Bar (Navigate To, Add As Via Point, Add as Destination, Set As Start on the search result's Location Details / Route Planning and Options page, the Search Result Point Name button will change into the corresponding type of button once you're back in Map View.

Page View Buttons and Icons



The Active Route Icon

The Active Route Icon

The Active Route icon on the Route Details bar indicates that you are currently, actively navigating that route (Active route details and options can be viewed by tapping the Route option in the Last Page Accessed field on the Control Bar in Map View or on the Main Menu page.)



The Inactive Route Icon

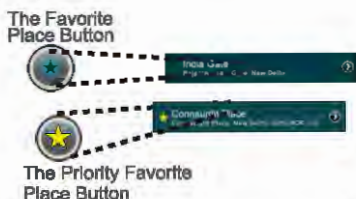
The Inactive Route Icon

The Inactive Route icon on the Route Details bar indicates that you are currently not navigating that route (Inactive route details and options can be viewed by tapping the Route option in the Last Page Accessed field on the Control Bar in Map View or on the Main Menu page.)



The Pause/Resume/Record Route Button

Tapping the Pause/Resume/Record Route button on the Trip Display bar lets you pause and resume a navigation session (The Trip Display bar can be viewed by tapping the Route button in the Last Page Accessed field on the Control Bar in Map View or on the Main Menu page.) You can record and save any route you drive by first exiting any navigation sessions, then Route ? Pause/Resume/Record Route.



The Priority Favorite Place Button

The Favorite Place / Priority Favorite Place Button

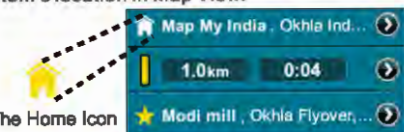
The Favorite Place button appears as a blue-outlined star next to any address when viewing its details. You can tap on the Favorite Place button next to the address to turn it into a Priority Favorite Place which is now represented by a solid yellow star. This means that the address will now be placed at the top of your Favorite Places list.

The Map Locator Button



The Map Locator Button

The Map Locator button is always displayed next to addresses, points of interest (POI) or GPS coordinates in both the summarized info and fully-detailed info display modes. Tap on the Map Locator button to instantly view that item's location in Map View.



The Home Icon

The Home Icon

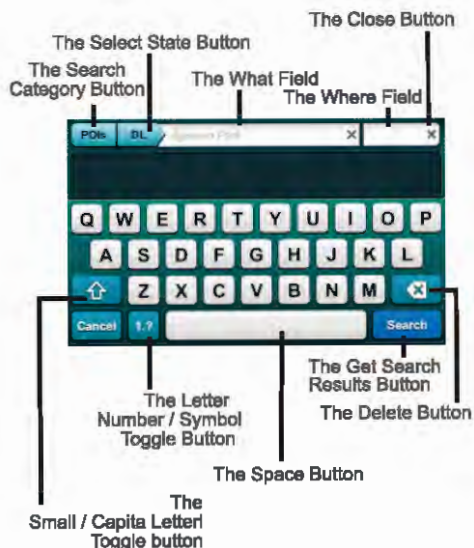
The Home icon is located next to an address in both the summarized info and fully-detailed info display modes and it represents the item that you've designated as Home. This can be your actual home address, your work location, your hotel while on holiday, etc. You can set an address as home by tapping the Set as Home button on its Details / Route Planning / Options page. You need to have this option set to use the Take Me Home button in the Main Menu.

Part 2

Using the Application

Or What happens when I press this?

Using Search



The Search button (🔍) is always present on the Control Bar no matter where you are in the app. Tap it from anywhere in the app to go directly to the Search page.



The Cancel Button (In Landscape)

To return to the Map View, tap Close button in the upper right corner.

Defining Search Categories



The Search Category is set by default to All. By tapping on the Search Category button, you can toggle between Streets, POI, Lon/Lat and all.

Selecting State



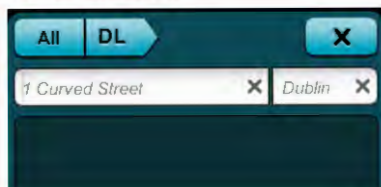
The default search state is the one your Map View is currently displaying. Tap the Select state button to go to the Select state page. Tap on the specific state you want to search. Tap the Close tab to save your selection and go back to the Search page.

Using the Letter/Number/Symbol Toggle Button



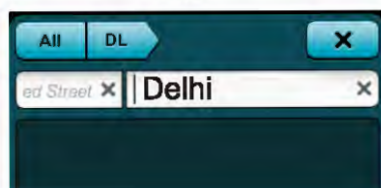
Tap the Letter / Number / Symbol Toggle button to toggle the keyboard inputs between letters, numbers and symbols.

Using the What Field



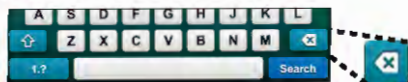
Tap in a name, street, address, POI or longitude coordinate in the What field using the keyboard. A suggested result will appear in the Suggested Result area automatically as you type.

Using the Where Field



Tap in a city or town or latitude coordinate in the Where field using the keyboard to narrow your search even further Delhi.

How to Delete a Single Space



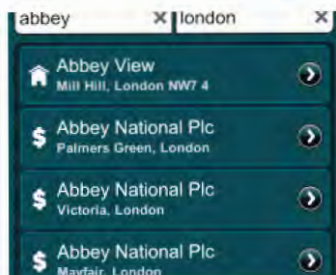
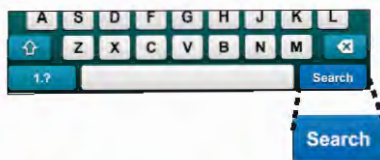
Tap the Delete Space button to delete a single letter, number or space in either the What or Where fields.

How to Clear the Search Fields



Tap the Clear Field button (X) in the What or Where fields to delete the entire contents of either the What or Where field.

How to Get a Complete List of Search Results



Tap the Get Search Results button at any point in your search to hide the keyboard and display a complete list of search results.

How to Narrow Your Search Results and View Their Details



While viewing the results list, you can narrow your search even further by tapping the Search Category button to toggle between Streets, POI, Lon/Lat and All. Tapping directly on a Search Result will show its Location Details / Route Planning and Options page.

How to See a Search Result in Map View



Tap on the Map Locator button to instantly view your search result's location as a Search Result Name Point button in Map View.

How to Reveal the Keyboard



As your search results are being displayed, tap on the What or Where field to reveal the keyboard again.

How to Use the Location Details / Route Planning and Options Page

You Can Get to this Page in a Number of Ways

By tapping a Map View Location Name button or a Location Result on any page in the app, it will take you to the Location Details / Route Planning and Options page.

For example: From Map View: Location Icon @ Location Name Button @ Location Details / Route Planning and Options page or...



From the Search page: Search Result @ Location Details / Route Planning and Options page or...

From Favorites: Main Menu/ Control Bar @ Favorites @ Location @ Location Details / Route Planning and Options page... etc.

Using the Location Details Bar



The Location Details bar displays your location's full address, POI icon, GPS coordinates and other details (if available) like phone numbers. Map Locator @ Location in Map View.

Using the Route Planning Bar

ROUTE PLANNING

- Navigate to
- Remove from trip
- Add as via point
- Add as destination
- Set as start

Depending on whether your selected location is undefined, previously defined (as a Destination, Start Point, Via Point or an undefined Search Result or Map Location Point), or if it is already part of a currently active or saved route, the Route Planning bar presents you with a variety of active and inactive buttons:

- Navigate To: instantly begins guiding you to the selected location from your current GPS location.
- Remove from Trip: removes the selected location from your current route.



This option appears only after the selected location has been set as a start point, via point or destination.

Add as Via Point: adds the selected location to your current route as a via point.



This option appears only when you are adding a third (or higher) location to your trip route.

Add as Destination: sets the selected location as your destination or replaces a previous destination with the selected location.

Using the Via Point Order Bar

VIA POINT ORDER

- Move before previous
- Move after next



This bar only appears on the Location Details / Route Planning and Options page when there are three or more locations on your trip route.

Move Before Previous: moves the selected location towards the beginning of your journey, i.e. just before the location preceding it.



Moving the selected location before your start point will make the selected location your new start point.

Move After Next: moves the selected location towards the end of your journey, i.e. just after the location following it.



Moving the selected location after your destination will make the selected location your new destination.

Using the Place Bar

PLACE

Find closest POI

Categories

Add name

Add to favorites

Set as home

Depending on whether your selected location is nameless, named, categorized, a favorite or set as home, the Place bar will be present with a number of buttons:

Find Closest POI: Find the closest Points Of Interest (POI) to your selected location. Find Closest POI @ Closest POI page - where nearby Points of Interest (hotels, petrol stations, restaurants, etc.) are automatically listed according to their proximity to your selected location. Tap on a POI Location to go to its Location Details / RoutePlanning and Options page. To further refine your POI results: Select

Category @ Select Category page where all POI are selected by default. Individually select and deselect or Deselect All categories. Close to go back to the, now modified, Closest POI page. Select Category will now reflect your POI selection preference (i.e. Petrol Station, Multiple, All, etc.)

Categories: Designate your selected location as Business, Family or friends



- You can select multiple categories, one or none.
- This option only appears after you've saved a location as a Favorite.

Add Name/ Rename: Add or rename and save a name for your selected location. Add Name or Rename → Input Keyboard → Tap in a new name → Save → Location Details / Route Planning and Options page. The new name appears in bold lettering as the top line of your selected favorite location.



This option appears only after you've saved a location as a Favorite.

Add to Favorites: Add the selected location to your list of Favorites. Remove from Favorites: Remove the selected location from your list of Favorites.



This option appears only after you've saved a location as a Favorite.

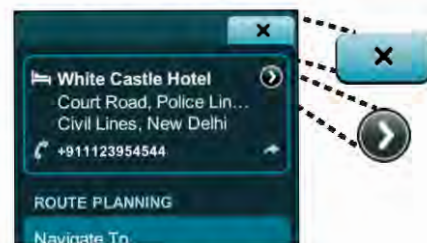
Set as Home: Set the selected location as Home.

Remove Home Address: Remove the Home designation from the selected location.



This option appears only after you've saved a location as Home.

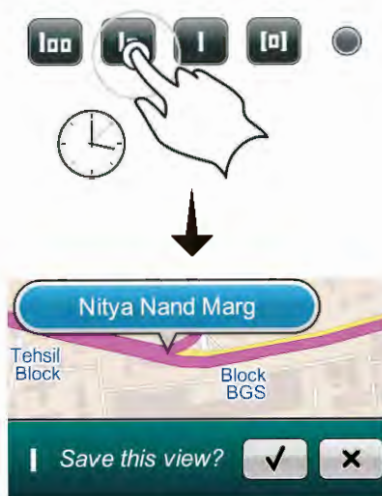
Getting out of this Page



To exit the Location Details / Route Planning and Options page: Map Locator @ Map View or Close @ which takes you back to wherever it is that you came from (e.g., Route, History, Favorites, Map View, etc.)

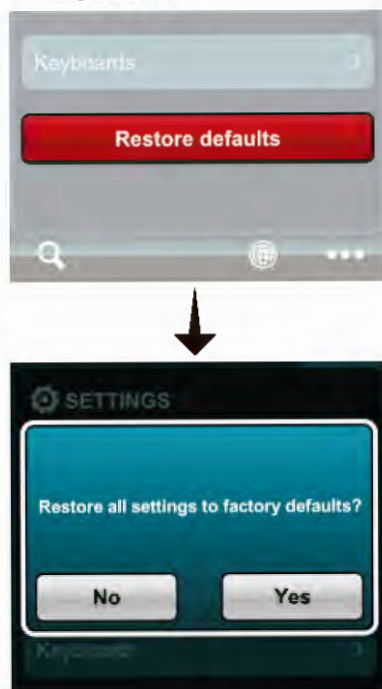
Creating Smart Zoom Menu Presets

You can create up to three custom View Presets. First, in the Map View, zoom, tilt and pan the map view to your liking. Second, tap the Smart Zoom button twice to access the Multi-zoom Menu and press and hold the 100, 10 or 1 button for a few seconds.



The Save View bar will appear at the bottom of the screen asking you to confirm or disregard your choice. Tap the right sign button to confirm your choice or the Close button to exit without saving.

Restoring Defaults



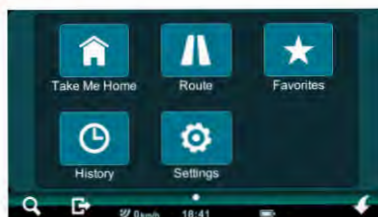
The Restore Defaults Button:

To restore the default City, Area and Block Views go Settings → Restore Defaults → Yes

Selecting the Restore Defaults option will not only reset your Multi-zoom Menu, but will restore everything in the application to its original, factory setting.

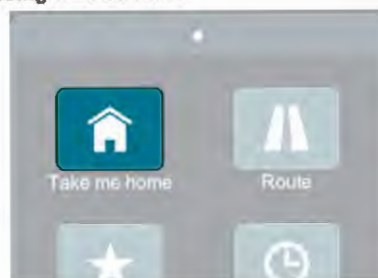
Using the Main Menu:

How to Get to the Main Menu and Where I Can Go from There.



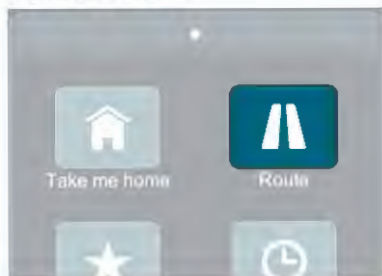
Open the Main Menu Page by tapping the Main Menu button (). From here you can continue to the five main menu buttons (Take Me Home, Route, Favorites, History & Settings) or tap the Map View, Search or Close Application buttons on the Control Bar to go the corresponding screens and pages.

Using Take Me Home



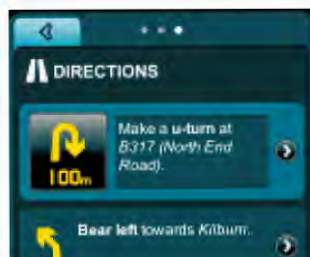
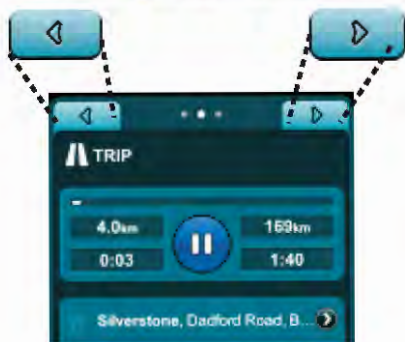
Go Main Menu → Take Me Home at any time to be guided from your current location to your previously designated Home location. If you are in an active navigation session, the Cancel Current Route window will appear. Select Yes to immediately start being guided to your Home location.

Using Route Options



The Trip page bars, buttons and displays covered in the Using Route Options section are described as they would look if you've previously set a route with a Start Point, Via Point and Destination. If you need to set a route and don't know how, follow the the Quick Start and Simple Navigation Instructions

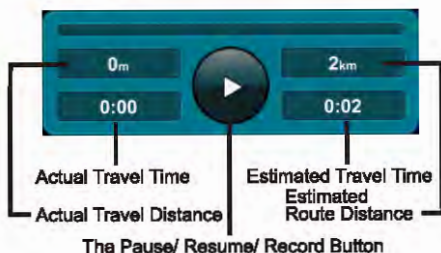
Getting to the Trip, Dashboard and Directions Page



Go Main Menu → Route → Trip page where you can view the Current Trip Status and Control bar, Current Route Details Display bar and the Route Options bar.

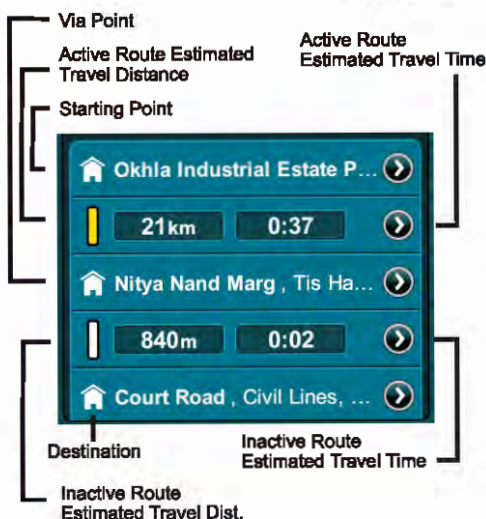
Go Main Menu → Route → Trip page → Left tab → Dashboard page Go Main Menu → Route → Trip page → Right tab → Directions page

Using the Current Trip Status and Control Bar



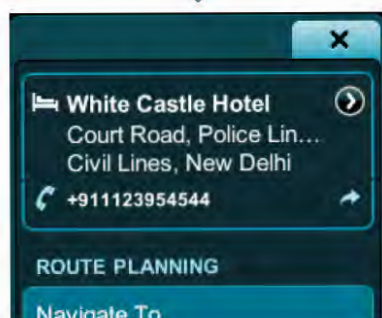
The Current Trip Status and Control bar on the Trip page displays your estimated travel time, estimated route distance, actual travel time and actual travel distance. You can pause your navigation session at any time by tapping the Pause / Resume / Record Route button. You can also use the Current Trip Status bar to record your driving when you are not in an active navigating session by tapping the Pause / Resume / Record Route button once. Tap it again to pause the recording of your drive.

Using the Current Route Details Display Bar



The Current Route Details Display bar on the Trip page shows you your start point, via points and destination. It also shows the estimated route distance and estimated travel time between each stop. The Active Navigation Indicator shows whether your navigation route is active (yellow) or inactive (white). By tapping the Map Locator button next a location you can instantly view the chosen location in the Map View. By tapping the Map Locator button next to the Active Navigation Indicator, Estimated Distance and Time Display, your entire route will be displayed as a 2D aerial map view. Tap on any Location on the Trip Page to access its Location Details / Route Planning and Options page.

Using the Route Planning Bar



Here you can view your entire trip by stops and stages. To see a location or portion of your route in Map View: Map Locator → Map View Tap on any Location to view its Location Details / Route Planning and Options page to access the following.

ROUTE PLANNING

Navigate to
Remove from trip
Add as via point
Add as destination
Set as start

So, Location → Location Details / Route Planning and Options page Remove from Trip: removes the selected location from your current route.



This option appears only after the selected location has been set as a start point, via point or destination. Add as Via Point: adds the selected location to your current route as a via point



This option appears only when you are adding a third (or higher) location to your trip route.

Add as Destination: sets the selected location as your destination or replaces a previous destination with the selected location. Set as Start: sets the selected location as your start point.

Using the Via Point Order Bar

VIA POINT ORDER

Move before previous
Move after next

OK, we're still on the Location Details / Route Planning and Options page. Scroll down to the Via Point Order bar.

Move Before Previous: moves the selected location towards the beginning of your journey, i.e. just before the location preceding it.



Moving the selected location before your start point will make the selected location your new start point.

Move After Next: moves the selected location towards the end of your journey, i.e. just after the location following it.



Moving the selected location after your destination will make the selected location your new destination.

Using the Place Bar

PLACE

Find closest POI

Categories

Add name

Add to favorites

Set as home

And we're still on the Location Details / Route Planning and Options page. Scroll down past the Via Point Order bar to the Place bar.

Depending on whether your selected Location is nameless, named, categorized, a favorite or set as home, the Place bar will be present with a number of buttons:

Find Closest POI: Find the closest point of interest to your selected location. Find Closest POI → Closest POI page - where nearby Points of Interest (hotels, petrol stations, restaurants, etc.) are automatically listed according to their proximity to your selected location. Tap on POI Location to go to its Location Details / Route Planning and Options page.

To further refine your POI results: Select Category → Select Category Page where all POI are selected by default. Individually select and deselect or Deselect All categories. Close to go back to the, now modified, Closest POI page. Select Category will now reflect your POI selection preference (i.e. Petrol Station, Multiple, All, etc.)

Categories @ Choose Categories page → Business, Family or Friends. Now close Location Details / Route Planning and Options page.



This option appears only when you are adding a third (or higher) location to your trip route.



This option only appears after you've saved a location as a Favorite.

Add Name/ Rename: Add or rename and save a name for your selected location. Add Name or Rename → Input Keyboard → Tap in a new name → Save → Location Details / Route Planning and Options page. The new name appears in bold lettering as the top line of your selected Favorite Location.



This option only appears after you've saved a location as a Favorite.

Add to Favorites: Add the selected location to your list of Favorites. **Remove from Favorites:** Remove the selected location from your list of Favorites.



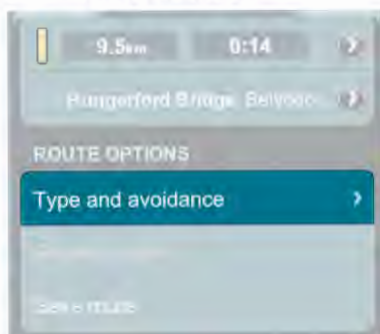
This option only appears after you've saved a location as a Favorite.

Set as Home: Set the selected location as Home. **Remove Home Address:** Remove the Home designation from the selected location.



This option only appears after you've saved a location as a Favorite.

Using the Route Options Bar





Location Details / Route Planning and Options page → Close → Trip page. Scroll down to the Route Options Bar → Type and Avoidance → Route Type page.

Here you can select either Fastest or Shortest Route.

The Avoid bar lets you choose one, several or all avoidance options: Highways, Toll Roads, Unpaved Roads and Ferries.



When available, a country or city-specific avoidance bar will appear below the the Avoid bar.

Close → Route Options Bar @ Reverse Route to go back exactly the way you came. Your destination is now your start point and your start point is now your destination. Save Route saves your route to your list of Favorite Routes. Scroll down to the bottom of the Trip page.

Start Shop Demo will begin a simulated turn-by-turn navigation session in Map View.

From the Map View Control Bar, tap Route in the Last Page Accessed field to go back to the Trip page.

Stop Shop Demo to stop the simulated turn-by-turn navigation session in Map View. From the Map View Control Bar, tap Route in the Last Page Accessed field to go back to the Trip page.

Delete This Route → Yes removes the current route as your active navigation route, but does not remove it from your Favorites.

Reading the Dashboard



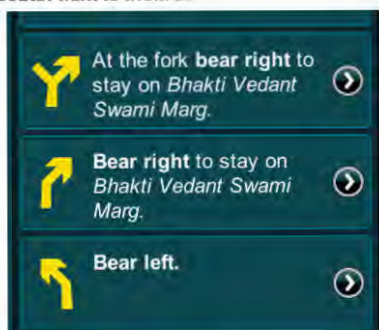
Route → Trip page → Left tab → Dashboard page

The Dashboard has no tappable buttons, but it tells you a lot of useful information. It features a speedometer, compass, altimeter, a precision GPS signal strength indicator and your current GPS coordinates.

Using Directions

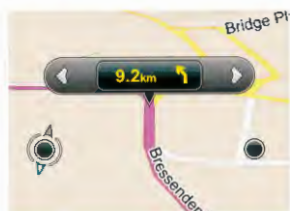
Route → Trip page → Right tab → Directions page

Here you can view your route directions as a list of turn-by-turn textual descriptions with corresponding descriptive icons in sequence, their corresponding Map View by tapping Map Locator next to them or



Individual Directional Description → Individual Directional Description Details page, which displays the descriptive icon, textual directional description, estimated time and distance to your next navigation instruction.

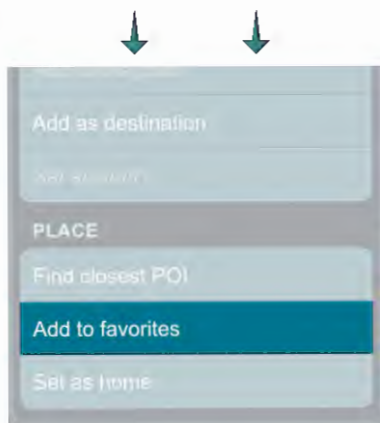
Map Locator @ Map View, where you can see the selected directional description or Next or Previous to view the next or previous directional description on its Individual Directional Description and Details page or Close to go back to the Directions page.



While in the Route pages, you can tap the Map View button on the Control Bar at any point to return to the Map View. Tap the Search button on the Control Bar at any point to go to the Search page. Tap the Main Menu button on the Control Bar at any point to return to the Main Menu.

Using Favorites

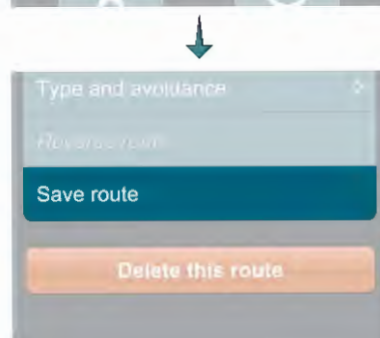
Creating a Favorite Place



From Search: Tap on any Search Result or Map View Location to view its Location Details / Route Planning and Options page. Scroll down to the Place bar and tap Add To Favorites.

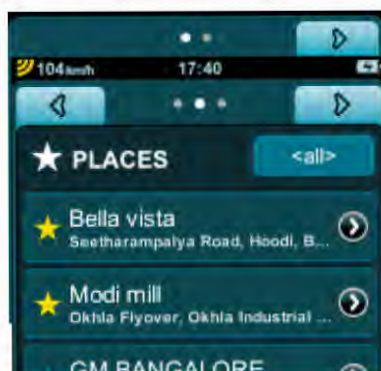
From Map View → Location Icon → Location Name button → Location Details / Route Planning and Options page. Scroll down to the Place bar and tap Add To Favorites.

Creating a Favorite Route



Once you've created a route, you can save it as a Favorite Route: Main Menu → Route → Save Route

Getting to the Favorite Places and Favorite Routes Pages



Go Main Menu → Favorites → Places
Go Main Menu → Favorites → Places → Right tab → Routes

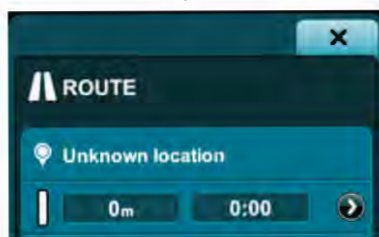
Using Favorite Places

Here you can view your favorite places in the order that you saved them. You can bring a favorite to the top of the list by tapping the blue outline star Favorite button, turning it into a solid-yellow star Priority Favorite button. You can toggle between the Favorite and Priority Favorite button by simply tapping on it.

Tap on Select Category to go the Select Category page where you can narrow your favorite places list according to Business, Family or Friends. Tap Close to go back to the Places page. The Select Category button will read All, Business, Family or Friends, depending on what you've chosen as your display criterion. Tap on a Location itself to go to its Location Details / Route Planning and Options page.

Tap the Map Locator next to a favorite place to see it in Map View.

Using Favorite Routes



Tap on a Favorite Route to view it in the Route page where you can see the Route's Details Display bar, which shows you your start point, via points and destination. It also shows the estimated route distance and estimated travel time between each stop. The Navigation Indicator shows you that your route is currently inactive (white)

By tapping the Map Locator button next a location you can instantly view the chosen location in the Map View.

In Map View tap Favorites In the Last Page Accessed field on the Control Bar to go back to the Route Details Display bar on the Route page.

By tapping the Map Locator button next to the Inactive Navigation Indicator, Estimated Distance and Time display, that stage of your route will be displayed as a 2D aerial map view.

In Map View tap Favorites in the Last Page Accessed field on the Control Bar to go back to the Route Details Display bar on the Route

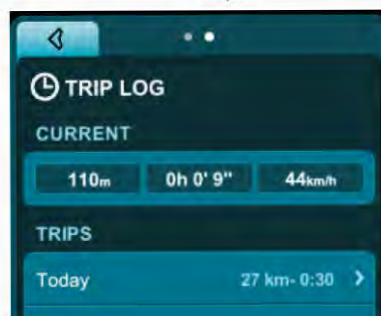
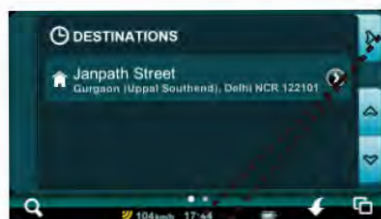
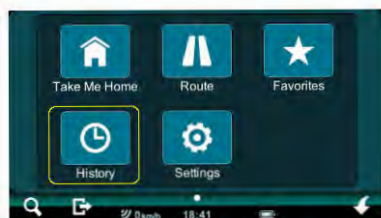
page. Scroll down the Route page to the Options bar where you can make the favorite route your current route by tapping Set as Current Route.

You can remove the displayed route from your favorites by tapping Remove on the Options bar.

Tap on any Location on the Route page to access its Location Details / Route Planning and Options page.

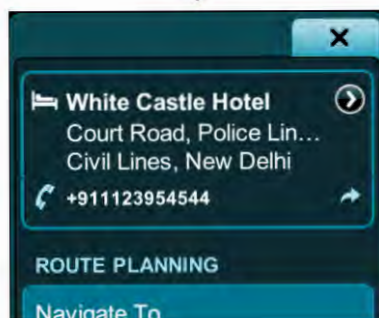
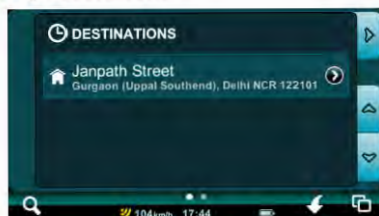
Using History

Getting to the Destinations and Trip Log Pages



Go Main Menu → History → Destinations
Go Main Menu → History → Destinations → Right tab → Trip Log

Using Destinations

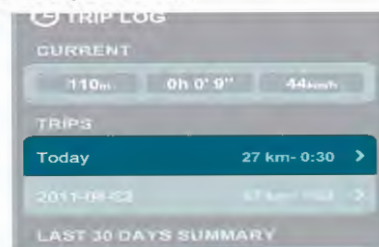


View a list of all your destinations for the last 30 days. Tap on any destination Location to access its Location Details / Route Planning and Options page.

Using the Trip Log

The Current Trip bar shows you how far, long and the average speed at which you've travelled on your current trip.

The Trips bar lists (up to the past 30 days) the dates of your trips as Trip Date buttons that you can tap that will takes you each specific Trip Date Details page. Your total travelled distance and average speed for that date are displayed on the Trip Date button as well.





Tap on any Trip Date button to go to that date's Trip Date Details page where you can view Individual Trip Time bars. You can lock any trip by tapping the Lock button. This will keep the locked trip in your Trip Log while the other, unlocked ones, are erased automatically after 30 days. Tap on any Location or Route to view it's Location Details / Route Planning and Options page.

The Lock Button
The Export as KML Button



The Trip Time Bar

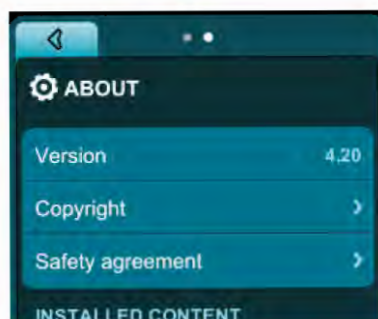
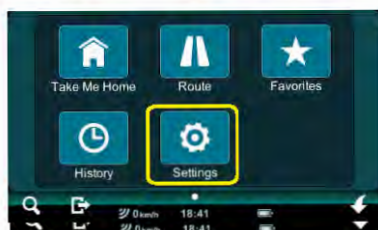
Export any trip as a KML file by tapping the Export as KML button. You can delete all of your Trip Logs, except of course the ones you've previously locked, by tapping Delete All Logs.



Please refer to view how to use the Location Details / Route Planning and Options page.

Creating Settings

Getting to the Settings and About Page

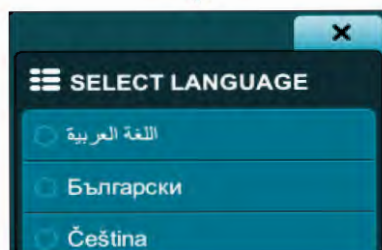
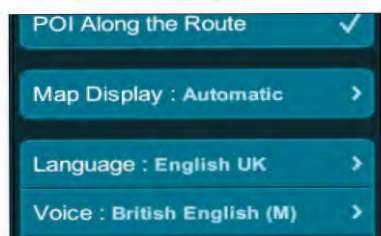


Go Main Menu → Settings → Settings

Go Main Menu → Settings → Settings → Right tab → About

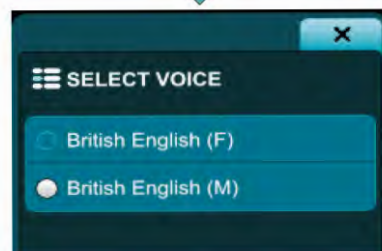
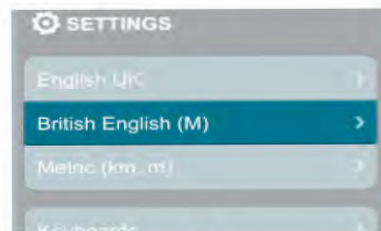
Using the Settings Page

Selecting Your Language



Select Language → Select Language page → Language

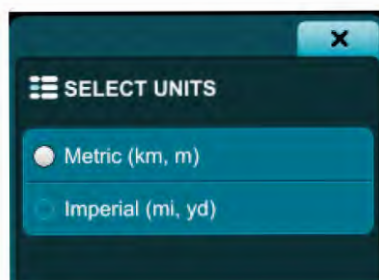
Selecting Your Voice



Select Voice → Select Voice page → Voice

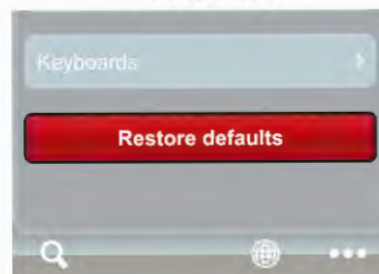
The application contains 10 regional voices also apart from English and International languages. You can select any of the regional voices from this voice menu.

Selecting Your Distance and Speed Units



Select Units → Select Units page → Units

Restoring the Factory Settings





Restore Defaults ? Yes

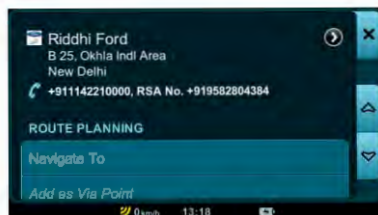
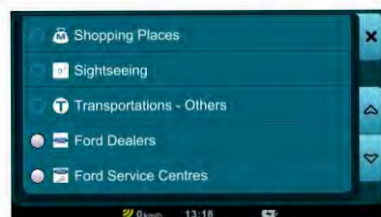
Using the About Page

About

The About page displays Version, Serial Number, Copyright, Safety Agreement and Installed Content (Base Map, User Interface Language Packs, Voice, etc.) information.

Ford Custom POI

User can find Ford Dealers and Ford Service Centres nearby or at desired specific location. To find the same, search and select any location or select a place on map > select "Find Closest POI" in Place menu > tap on selection filter button ("<all>") to select or de-select the Ford custom POIs. Now user can select and navigate to the selected Ford custom POI.



Every Ford custom POI has a nearby RSA (Road Side Assistance) number too. User can call (if needed) to nearby RSA in emergency situation. Ford Roadside Assistance Toll free number: 1800-209-7400, Alternate number 1800-103-7400

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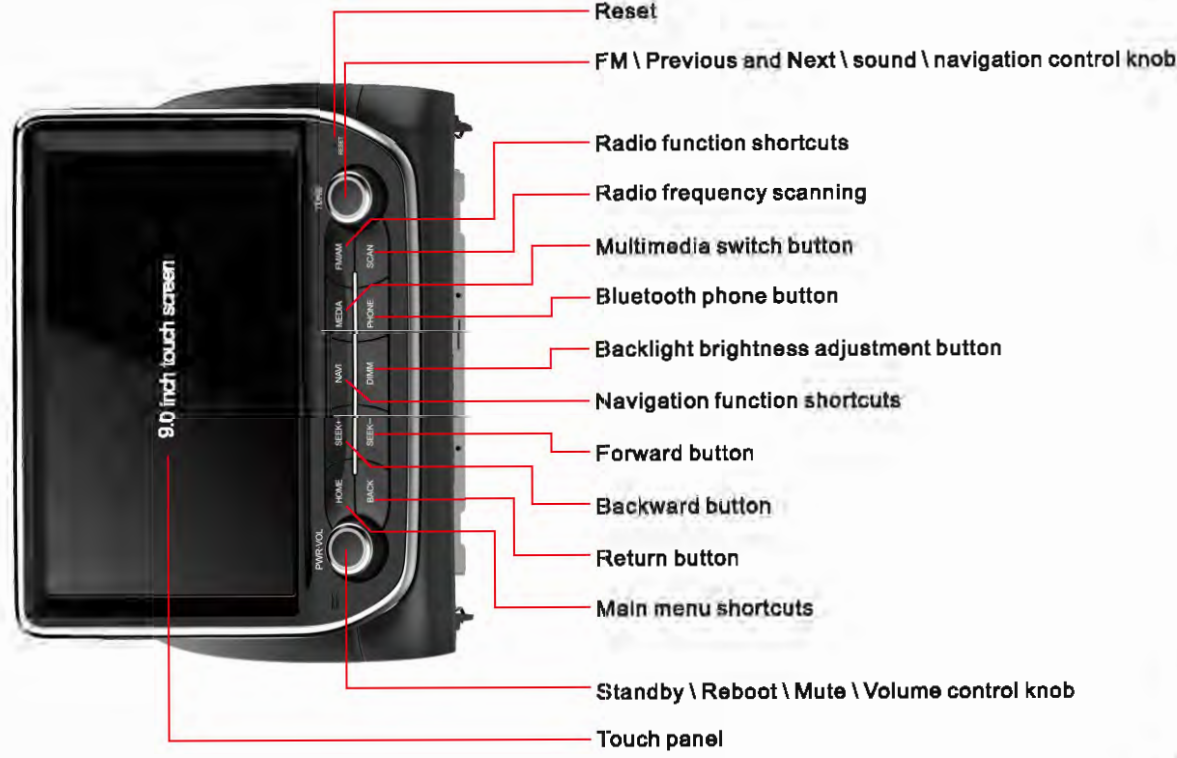
76 - Okhla Industrial Estate, Phase 3, New Delhi - 110020

Contact: +91-9999-333-223

Email: support@mapmyindia.com

Web: www.mapmyindia.com

The front panel schematic



The function description of the front panel part

Touch panel

It displays a variety of different pictures, to click on the screen control menu, and select the control project.

Standby / restart / mute / volume control knob

1. Adjust the volume output from the machine; clockwise rotation means volume increases, counterclockwise rotation means volume reduction;

2. Short press the knob to open / unmute;

3. Long press the knob for 3 seconds, the display goes into the standby interface, once again press shortly which will release the standby and return to the current interface;

4. Long press more than 3 seconds, the navigation system will restart.

Main menu shortcuts [HOME]

Except the reverse state, Bluetooth phone status, standby state, in any other page if you press this button, you can quickly switch to the main menu interface.

Return button [BACK]

Press this button to return to the previous menu interface.

Backward button [SEEK-]

In the multimedia playback mode, short press this button to select the next track, and long press this button for the fast forward; in listening to the radio state, short press will automatically search for the next available channel, and the long press needs to release the hand to stay on the available channel, otherwise it will continue to search..

Forward button [SEEK+]

In the multimedia playback mode, press this button to select the previous track, and long press this button for the rewind; in listening to the radio state, short press will automatically search for the previous available channel, and the long press needs to release the hand to stay on the available channel, otherwise it will continue to search.

Navigation functions shortcuts [NAVI]

Enter the GPS navigation shortcut, press this button to quickly switch to the GPS navigation mapping interface.

Backlight brightness adjustment button [DIMM]

1. Press this button to adjust the screen brightness, for the first time pressing the screen brightness level is bright, followed by switching screen brightness to four brightness levels: bright, off the screen, dark, middle bright, and the default brightness level is middle bright.

2. Long press 3 seconds to light off the screen, and press again to light up the screen again.

Bluetooth phone button [PHONE]

Before operating this button, you must first confirm that the car is connected to the phone. Press this button to enter the Bluetooth phone interface.

Multimedia switch button [MEDIA]

If you do not press the key to enter the current media interface, the default one will be directly into the FM, and then press this button to continue the switch of AM, MP3, video playback, iPod, Bluetooth music (Bluetooth music needs to confirm that the phone has been connected to Bluetooth).

Radio frequency scanning [SCAN]

Press this button in the radio interface to scan the radio frequency automatically.

Radio function shortcuts [FM/AM]

Enter the radio display shortcuts, and press this button to switch to the radio operating interface.

FM \ Previous and Next \ sound \ navigation control knob

1. When listening to the radio, you can rotate the knob to proceed the radio channel FM;

2. After going into the GPS navigation interface, please rotate the knob to adjust the map to reduce and zoom;

3. Vertically short press this knob, you can quickly enter the sound settings interface;

4. In multimedia playback state, rotate clockwise to the next song, rotate counterclockwise to the previous song.

Reset

The navigation system will be restarted.

The function description of steering wheel control in Trend , Trend+ , Titanium ,and Titanium +



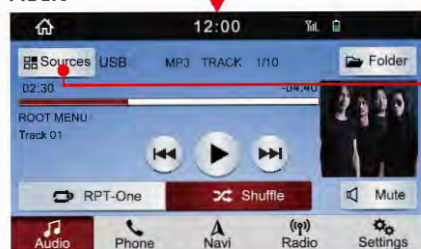
- 【↔】 : In the radio interface, short press to switch to a preset station, and long press to automatically search the radio station; In MP3, ipod, video and other interface, short press to enter next song, and long press means rewind; in the Bluetooth music interface, short press to enter next song, and long press means no function; In incoming call state, short press to answer the phone;
- 【▶】 : In the radio interface, short press to switch to next preset station, and long press to automatically search the radio station; In MP3, ipod, video and other interface, short press to enter next song, and long press to fast forward; In the Bluetooth music interface, short press to enter next song, and long press means no function; In incoming call or answering the phone, short press to refuse or hang up the phone;
- 【VOL+】 : This button is to increase the volume; short press it to increase the volume +1, and long press to quickly increase the volume;
- 【VOL-】 : This button is to decrease the volume button; short press it to decrease the volume -1, and long press to quickly decrease the volume;
- 【MODE】 : This button is about the phone media function.

[USB] operation flow chart

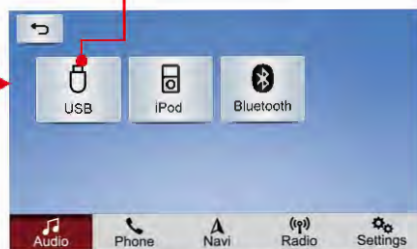
Main menu



Audio



Sources



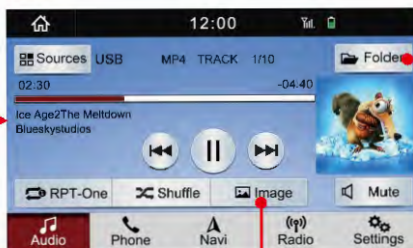
USB Mp3



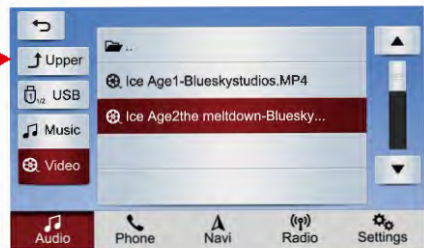
Folder



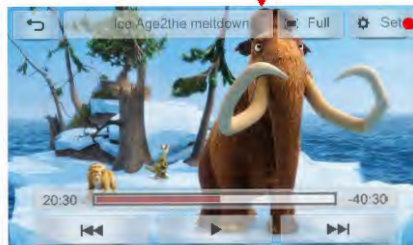
USB Mp4



Folder



Image



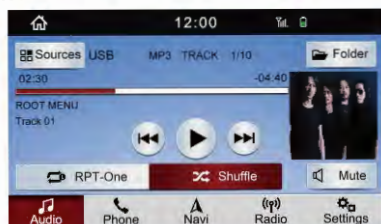
Set



[USB] operation description

MP3 player

Click on the [USB] button in [sources] function, to enter the USB MP3 user interface, as shown below:



[<<]: Press this button to play the previous song, and long press it to rewind.

[||]: Press this button to start playback, and press this button in the playback state to pause playback. And again press this button to resume normal playback.

[>>]: Press this button to play the next song and press it to fast forward.

[Mute]: Press this button to enter the silent mode, and then press it again to restore the original volume.

[RPT-One]: It automatically repeat the currently playing clips, tracks.

[Shuffle]: it randomly plays USB audio or video files.

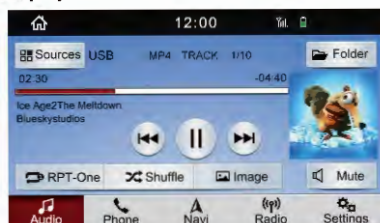
Note: In the case of not selecting [RPT-One] and [Shuffle], the system will be defaulted to auto list playback.

[Folder]: Browse to play USB audio or video files.

Note

- Click the progress bar to display the time of the play time node selection.

MP4 player



[TRACK 1/10]: The clip number of the currently playing .

[02:30]: It displays the time that the USB is currently playing.

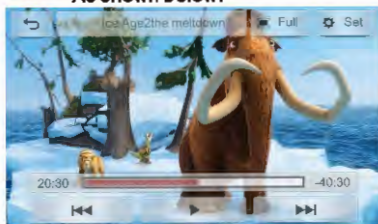
[||]: After the USB is plugged in, press this button to start playback, and press the button in the playback state to pause. And again Press this button to resume normal playback.

[<<]: Press this button to play the previous clip or track and press it to rewind.

[>>]: Press this button to play the next clip or track and press it to fast forward.

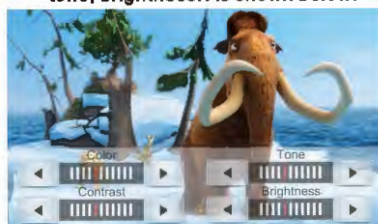
[Mute]: Press this button to enter the silent mode.

[Image]: Press this button to enter the video display and operation menu interface. As shown below:

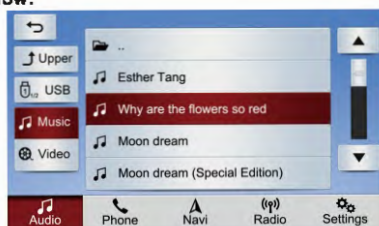


[Full]: After you press this button, the screen displays full screen video interface. Once again press the [Full] button, the screen displays the normal video interface. (Note: it is related to the USB video format.)

[Set]: To adjust the video image color, contrast, tone, brightness. As shown below:



Press the [Folder] button, the screen as shown below:

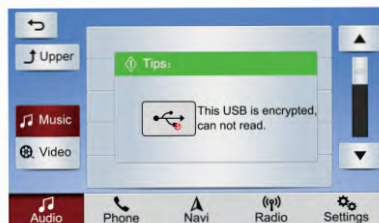


Program browsing: press the [▲] [▼] button on the touch screen to browse the list of folders or files.

[Upper]: Press this button to return to the previous interface.

[↶]: Press this button to return to [USB] operation interface.

[USB]: If you access the two USB devices, click this button to switch between the two USB devices arbitrarily; if you access a USB device, you can not switch it; if no USB device is accessed, this button will not be displayed. Note: If you use the encrypted USB, it will not be able to read. As shown below:



Note

- The AV (Audio & Video) formats and codec formats which the navigation supported are as follows:

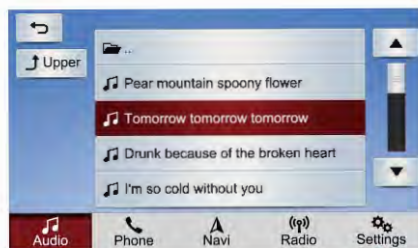
Audio	File formats	codec formats	
	AAC	AAC	
	MP2	MPEG	
	MP3	MPEG	
	FLAC	FLAC	
	APE	MonKEY	
	M4A	AAC	
Video	RA	Cookey	
	File formats	Video codec formats	Audio codec formats
	AVI	XVID	MP3 AC3MP2
	MP4	XVID	AAC
	MPG	MPEG2	MPEG
	RMVB	Realvideo	Cookey RAAC

[iPod] [Bluetooth] operation flow chart:

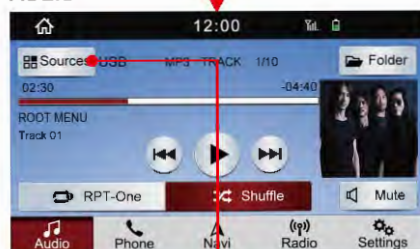
Main menu



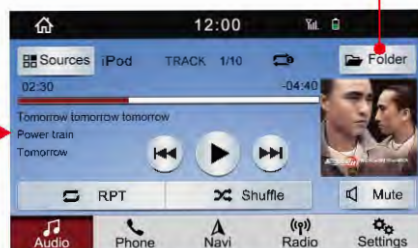
Folder



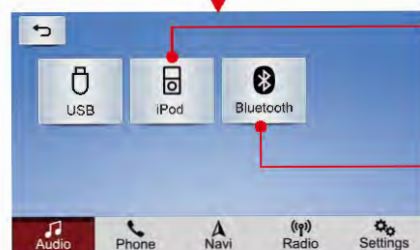
Audio



iPod



Sources

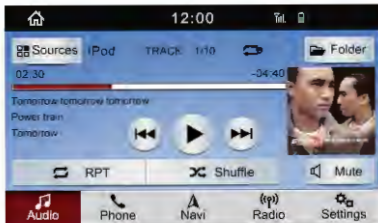


Bluetooth



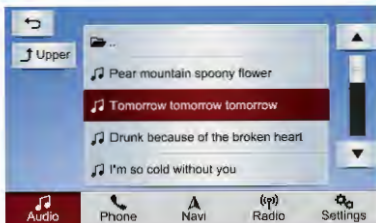
[iPod] Operation description

Click the [iPod] in the [Sources] function to enter the iPod operation interface, as shown below:



- [⏮]: Press this button to play the previous track, and long press to rewind.
 - [⏮]: Press this button to start playback, and press it in the playback state to pause playback. And again press it to resume normal playback.
 - [⏭]: Press this button to play the next track, and long press it to fast forward.
 - [Mute]: Press this button to enter the silent mode, and then press it again to restore the original volume.
 - [RPT]: Press this button to enter the list loop, and then click it again to enter the single loop.
 - [Shuffle]: It random plays ipod MP3 songs.
- Note:** In the case of neither selecting [loop] nor [random], the system will be defaulted to the automatic list loop.
- [Folder]: Browse to play MP3 MP3 songs.

Press the [Folder] button to enter the following display:

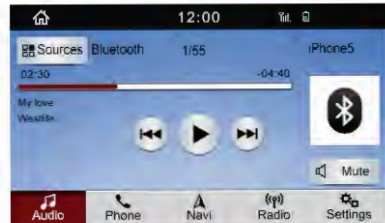


Program browsing: press the [▲] [▼] button on the touch screen to browse the list of folders or files.

- [Upper]: Press this button to return to the previous interface.
- [↶]: Press this button to return to [iPod] operation interface.

[Bluetooth] operation description

Click [Bluetooth] in the [Sources] to enter the Bluetooth interface, as shown below:



- [⏮]: Press this button to play the previous track.
- [▶]: In the case of connecting to the phone, press this button to start playing.
- [⏮]: Press this button in the playback mode to pause playback.
- [⏭]: Press this button to play the next track.

Note:

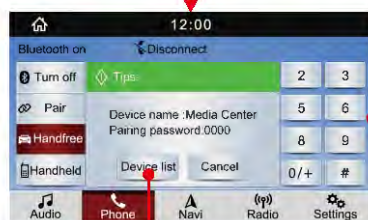
1. Please match the Bluetooth before using this function. The Bluetooth and mobile phone player should support this function.
2. After connected Android or iPhone to the Bluetooth of head unit, open the map in the phone to navigate. The head unit must be in Bluetooth Music page, then the car speaker can broadcast the phone navigation.
3. After connecting mobile phone to Bluetooth and playing Bluetooth music head unit, then pull out or plug in the USB cable, there will be two phenomena as below.
 - A. Bluetooth music of iPhone will pause, need to click the button to continue.
 - B. Bluetooth music of Android phone will pause 2 seconds and then continue to play automatically.

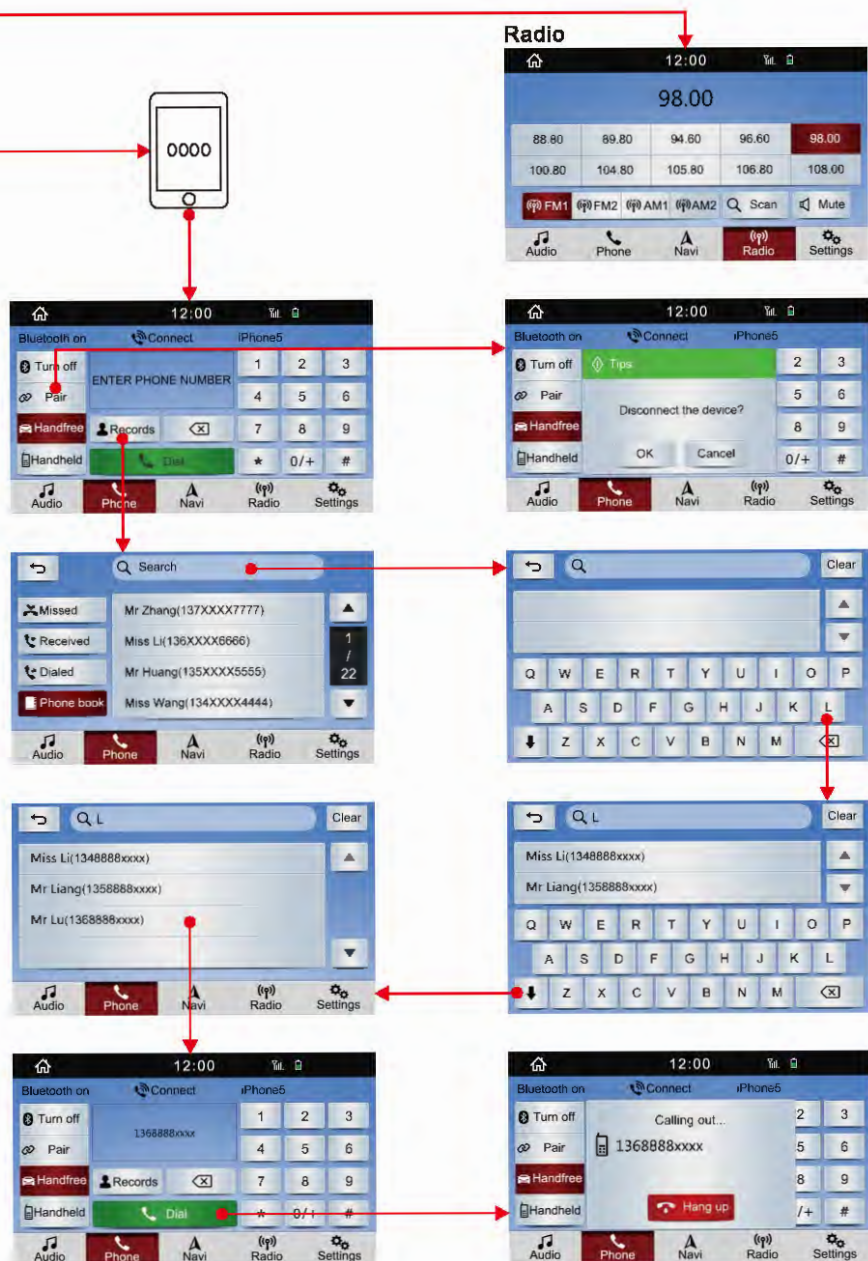
[Phone] [Radio] operation flow chart

Main menu



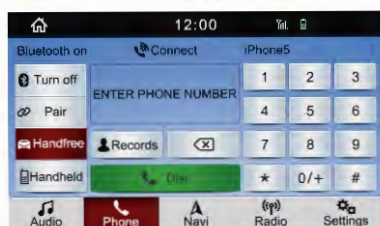
Phone





[Phone] operation description

Click the [Phone] button in the main menu, the interface is shown as below.



[Turn off]: in the case of Bluetooth connected, click this button, you can turn off the Bluetooth; If it is not connected, click [Turn on] button, you can open the Bluetooth of head unit.

[Pair]: Click this button to pair the Bluetooth of phone.

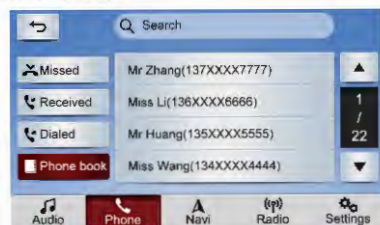
[Handfree]: Convert into the system calling status.

[Handheld]: Switch to the phone answer.

[Dial]: Dial out telephone or answer the calling.

[X]: Delete the wrong number.

[Records]: Click this button, the screen as shown below:



[Missed]: list of calls missed.

[Received]: List of calls received.

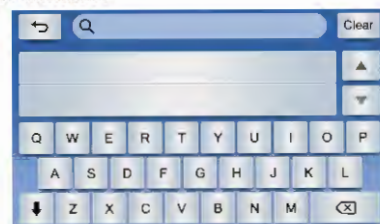
[Dialed]: list of calls dialed

[Phone book]: Contacts stored on the phone. (device should support it)

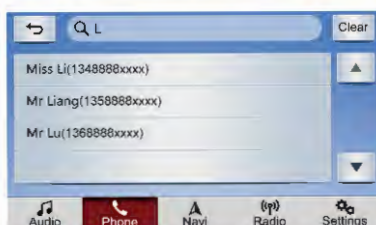
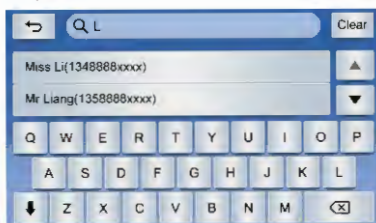
[▲] And [▼]: view recent calls

[↶]: Press this button to return to the [Phone] operation interface.

[Search]: Click above input field in the page, you can enter the Contacts to search for contacts as shown below:



Enter the relevant letter of contact name, will pop up the relevant contact information. And then click the "↓" key on the keypad, the keypad will be hidden, as shown below:



[Pair] operation description

Click [Pair] in the [phone] interface to enter the Bluetooth page as shown below.



There are two ways to make phone pairing.

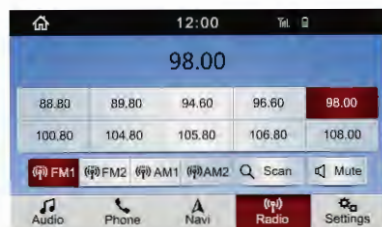
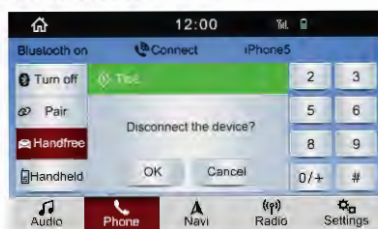
1. to search the name of the head unit by phone, click the corresponding device name on the phone screen to enter the password to pair;
2. click the "Device list" in the prompt box to enter the device list page, select the previous connected phone records to connect as shown below.





Click on the phone name on the device list to enter the device connection settings, you can choose "Primary device", "Connect", "Delete" and other setting options.

After connected to the "Pair", click the "Pair" button again, click "OK" button in the prompt box to disconnect.



[Scan]:

Search automatically to browse radio channel, keep in automatically radio channel for searching.

[Searching manually]:

To select the radio station in need in the bottom of radio function interface.

If FM/AM want to switch from one mode to another one, please press the corresponding button.

Each mode can provide 10 pieces storage cell which can store in common radio station. To touch the radio frequency, can be listen this channel. If want to revise or set the cell of radio frequency, the operation is to be as below:

1. To search in selecting of radio frequency.
2. To select one of cell for 10 pieces of Cell, to press longer this cell in 2 seconds, the radio frequency in need will be stored, in this cell, it shows this radio frequency.

[98.00MHz]: The frequency is playing in currently radio station.

[FM1/FM2]: Press this button to select in stored FM station.

[AM1/AM2]: Press this button to select in stored AM station.

[Mute]: Press this button to enter Mute mode, press this button again, can back to previous volume.

[Radio] operation description

Click on the main menu of [Radio], enter the main interface of the radio. Receive the previous broadcasting station.

Noted

- Automatically displays the list of radio stations that are stored in the default channel.
- In tunnel, behind the mountain, the cracks in the building, etc. The place where the waves are easy to be blocked, receiving signal will be weak.
- Even if the list shows broadcasting station, according to the real situation of the current location and the radio waves, that sometimes can not receive the signal.

Noted

- If due to disconnect the battery or blown off fuse and power outages, stored preset stations may be deleted.

[Sound] [Clock] setting operation flow chart

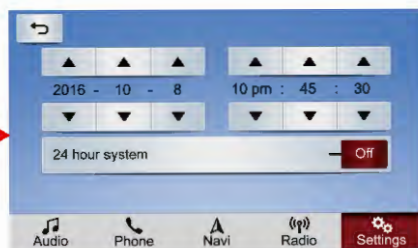
Main menu



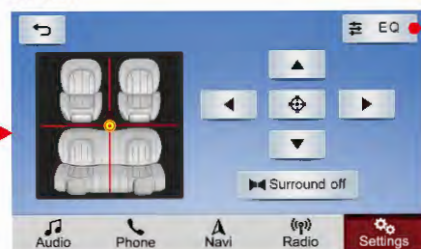
Settings



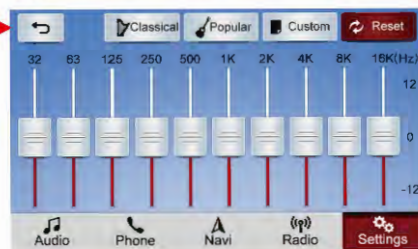
Clock



Sound



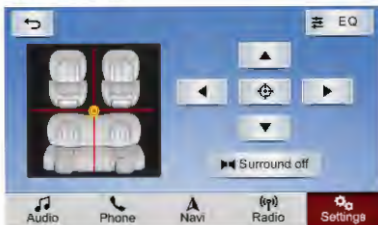
EQ



[Sound] setting operation description

The pros and cons of sound effects are largely depends on the treble, bass mixing sound level. In fact, a variety of music and vocal programs in different sound level of the treble, bass combination will be the more pleasant. It is also important to keep the best balance between the left and right stereo channels as well as the front and rear sound levels.

As shown below:



[▲][▼]: It adjusts the sound balance between front and rear speakers.

[◀][▶]: It adjusts the sound balance between the left and right speakers.

Each time you press [▲] or [▼], [◀] or [▶], the red bar will move one unit in the corresponding direction.

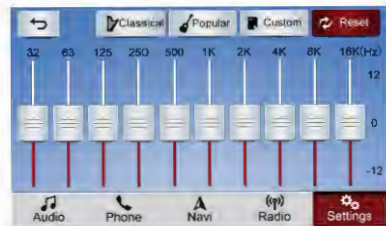
[↶]: Press this button to return to the previous operation interface.

[Surround off]: It is to raise the volume of the high and low frequency components at low volume so that the loudness ratio of the low, medium, and high parts remains the same as the loudness at high volume.

Note • When you listen to a stereo record or broadcast, changing the left / right balance will increase the volume of a group of sounds while reducing the volume of another group of sounds.

EQ

Equalizer in the audio equipment is an electronic device that can adjust the amplification of the electrical signal of various frequency components separately. Through the adjustment of electrical signals at different frequencies, it compensates for the defects of the loudspeakers and sound fields, and compensates and modifies various sound sources and other special effects. Ordinary Equalizer on the mixer can be adjusted only between high frequency, intermediate frequency, low frequency three frequency electrical signal.



[Classical]: Classical music also is improved in the high and low two parts, which mainly highlights the performance of musical instruments.

[Popular]: It requires that both the combination of vocals and instrumental music are very average, so the curve of the volatility is not great.

[Custom]: The user can adjust the equalizer according to their preferences.

Note: After setting the custom function, you can save the custom settings by long pressing this button.

[Reset]: Resets all equalizers.

[Clock] setting operation description

Press [Clock] button in the [Settings], you can adjust the system time through [▲]

[▼], as shown below:



[24 hour system]: You can set the system time to 12-hour or 24-hour [On] [Off].

[Display] setting operation flow chart

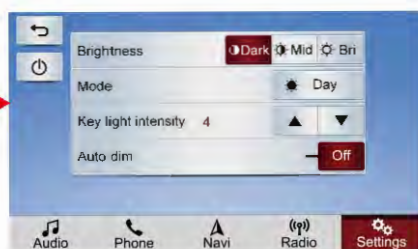
Main menu



Settings

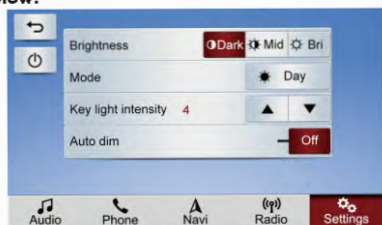


Display



[Display] setting operation description

Press [Display] button in [Settings] , as shown below:



[Brightness]: In the boot state, the user can set the screen to among three brightness modes of [Dark] [Mid] and [Bri].

[Mode]: Click this button to set the navigation screen to [Day] or [Night].

[Key light intensity]: You can adjust the brightness of the panel key light by [▲] or [▼] to keep the brightness in accordance to the other keys.

[Auto dim]:

When it is set to [On]:

[Auto headlight models]:

[Auto headlight]: [Day & Night mode] function can not be set manually. When the car in the dark environment, the system will automatically switches to the night mode, and the key light is on while the screen dims; when the car in the bright environment, the system will automatically switches to day mode, and key light is off while the screen becomes bright.

[Non-automatic headlight]: [Day & Night mode] function can not be set manually. It needs to turn on the car headlight, and the system switches to night mode when the car in the dark environment, and the key light is on while the screen dims; in other way it is day mode, and the key light is off while the screen becomes bright.

[Non-automatic headlamp models]: [day and night mode] function can not be set manually. It needs to turn on the car headlight, and the system switches to night mode when the car in the dark environment, and the key light is on while the screen dims; in other way it is day mode, and the key light is off while the screen becomes bright.

When it sets to [Off]: Day / night mode can only be set manually by clicking [day / night mode] option on the screen. The system can not be controlled by car headlight and ambient light.

[⏻]: Click this button to turn off the navigation screen.

[General] [Info] setting operation flow chart

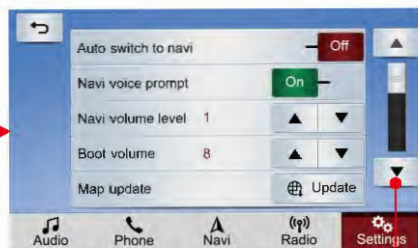
Main menu



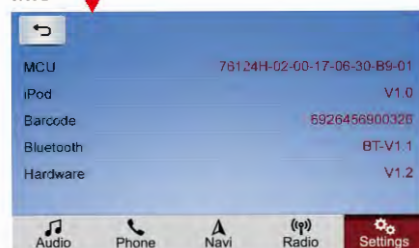
Settings



General

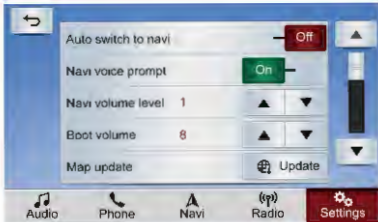


Info



[General] setting operation description

Click the [General] button in the [Settings] of the main menu to enter the interface shown as below:



Auto switch navi [On] [Off]

When it is set to [On], it will automatically switches from the current operation screen to the navigation screen when the other screen operations are finished for 10 seconds. When it is set to [Off], this function will be turned off. Navi voice prompt [On] [Off]

When it is set to [On], the navigation voice prompt is turned on. When it is set to [Off], the navigation voice prompt is turn off. Navi volume level [▲] [▼]

It can be adjusted through [▲] [▼].
Boot volume [▲] [▼]

You can adjust the boot volume by [▲] [▼].

[Map update]: Click the [Update] button to set the map update.

Continue to click [General] to set the [▼] on right side, to enter the [General] settings interface in the second page, as shown below:



[System reset]: Click the [Reset] button to select the reset system. Long press to restore factory settings.

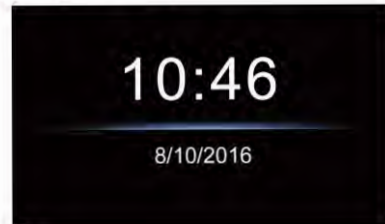
[↶]: Press this button to return to the setting operation interface.

[Info] setting operation description

Click [Info] button to display information about MCU, iPod, Barcode, Bluetooth, MPEG, UUID, Hardware, as shown below:



Standby interface



Vertically press the center of the vehicle button panel knob, the system will enter the standby interface; again press it, the system will return to the current interface, as shown above.

Appendix

Use the Monitor correctly

Notes of use

- * Do not expose the monitor under the direct sunlight or high temperature place , otherwise, LCD failure may happen. Please use the monitor within the following temperature:

Using temperature: -10C --+50C

Preservation temperature: -12C --+80C

- * Please do not press the surface of LCD, otherwise, it probably leads to failure.
- * In vehicle with safety air bag device, do not hinder the working of safety device.

About LCD Screen

- * The LCD monitor sometimes with a black dot or a flashing dot (bright dot), this is a unique phenomena of LCD monitor, rather than failure.
- * When using in cold area, after connecting the power, the LCD may be a little bit dim initially, but the brightness will restore normal after a while.
- * LCD is probably difficult to watch clearly because of the direct sunlight.

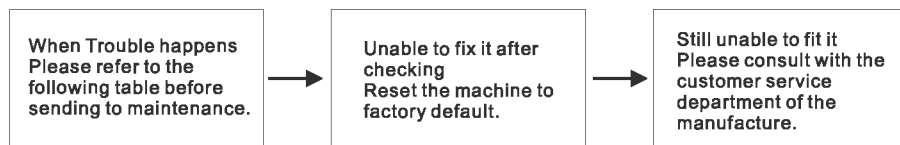
About the TFT

- * In order to LCD with back-light, inner LCD uses small TFT.
- * The life of TFT is about 10000hours (In cold area, the life will be shorten), The LCD will turn dim or can not display once the TFT is close to its using life. Please consult the supplier for help.

About Maintenance

- * When cleaning the dirt on screen, pls turn off power and use soft cloth to wipe it.
- * When wiping monitor, please avoid scratching by fingernail.
- * Do not use wet cloth, volatile oil or diluents. Do not keep corroded items away from LCD Monitor..

Trouble shooting



Common issues

Trouble	Reason	Solution
Unable to power on, Not working	All cables and connectors are not connected correctly	Reconfirm connection stably and correctly
	Blown Fuse	Check reason of blown fuse, and replace it with the fuse of the same specification
	For noise reason, built-in computer error	Press Reset button
No response to touch button on screen, or being insensitive	Touch button shifting over actual reaction location	Calibrate the Coordinate of the Touch screen
Black dot or bright dot on LCD screen	Unique LCD phenomena, rather than failure	
Dark LCD picture	Improper brightness adjustment	Adjust the brightness
	Too code in vehicle	Low surrounding temp. Leads to dark monitor. Use heater to warm up the interior vehicle.
No Sound	Volume is 0	Increase volume
	Connection error	Confirm correct connection
No image display	Not connect to parking brake line	Connect to parking brake and execute it
	No parking brake	Press PWR key or touch the screen again
Volume is small	Volume at low level	Turn up volume
No navigation system image display	Not being switched to navigation	Switch image into navigation system
The front and rear speakers are mute.	Improper volume adjustment in front or rear speaker	Make sure correct adjustment and setup
The Left or right speakers are mute.	Improper volume adjustment in left or right speaker	

Navigation

Trouble	Reason	Solution
Navigation system does not work or often loaded into the path of the running navigation interface.	The maps program just completed the update.	Please re-press the "Browse" button to set up the correct one, the correct path is "\SDMEM\Dontpanic\Dontpanic.exe". And then tick the "Auto run next time" button, in the end, press the "Run Navigation" button enter the navigation.
	Navigation path is not correct.	
	The map card does not fit well or damaged.	First at all, please reboot vehicle navigation system. If can't work, please re-install the map card. If both can't work, Please turn to the retailer accordingly.

Specification

(With the improvement of product, please forgive that we do not offer extra notice)

Universal

Max. Current Consumption: 10.0A
System Power: DC14.4V (11V-16V)
Grounding : Negative Pole Grounding
External Image output level: 1Vp-p/75
External Sound Max. Output level: 1.5V/22K
Image Output Level: 1Vp-p/75

GPS

Approach: L1, C/A Code GPS, SPS standard
Positioning Service
Receiving Way: 12 Channels
Receiving Frequency: 1575.42MHz
Sensitivity: -130dBm
Testing updating time: about 1/second

AMP, Audio Part

Rated Power Output: 48W (12W*4)
Max. Power Output: 140W (45W*4)
Speaker Impedance: 4Ω

FM Tuner Section

Frequency range (50kHz space): 87.5 MHz –
108.00 MHz

Practical sensitivity: ≤ 12 dB μ V
Locking sensitivity: 35 dB μ V
SNR: Over 50dB (IHF-A network)
THD: 0.3%
Frequency response: ≥ 2 KHz
Stereo crosstalk: ≥ 27 dB

AM Tuner Section

Received frequency band: 522KHz ~ 1620
KHz (9 KHz)

Practical sensitivity: ≤ 28 dB μ V

Read all items carefully before installation, and suggest go to professional and authorized shop for installation.

Installation Steps

1. Check and make sure all the attached accessories is available
2. Please withdraw the original Radio
3. Fix the located screws and plastic in AVN Head Unit (If not attached, no need to fix)
4. Following the installation guide to install the Head Unit, make sure all cables connected well; start the engine, turn on head unit for testing; if can not turn on the Head Unit, please check the cables connection correctly or not till the problem solved; if working fine, turn off ACC!
5. Put the Head Unit back the original Radio Place, and fix it well!



Special Note items

1. Be careful not to break the original cables
2. To avoid short circuit issue, it is recommended to withdraw the Negative pole of Battery.
3. To avoid unexpected damage, do not plug harness with power.
4. Please check the attached cables label matching the car type or not.
5. Make sure original cables and HeadUnit cables connected correctly
6. Before power on, please make sure all connection correctly, Battery (+) (Yellow) and GND (Black) not short circuit. Wrong connection of Power cable will bring damage to head unit and car.
7. Do not connect head unit's power cable to other product's power directly.
8. Attached Map Card already inserted in Card slot.



• please check the "Installation flow chart and attention" for reference!

Poisonous and harmful substances or element table name and content

Part Name	Poisonous and harmful substances or elements						
	Pb	Hg	Cd	Cr6	PBDE	PBB	Environment protection use period
Main Board	X	○	○	○	○	○	10 ⁺
Display screen	○	○	○	○	○	○	10 ⁺
Plastic	○	○	○	○	○	○	10 ⁺
Metal	X	○	○	○	○	○	10 ⁺
Non-metal	○	○	○	○	○	○	10 ⁺
Data wire	○	○	○	○	○	○	10 ⁺
Antenna	○	○	○	○	○	○	10 ⁺
Accessory	○	○	○	○	○	○	10 ⁺

O: Means that the content of toxic and harmful substances in the parts in all homogeneous materials is lower than the standard of GB/26572-26572

X: Means that the content of toxic and harmful substances in the parts in all homogeneous materials is higher than the standard of GB/26572-26572

Attention: the reason of "X" for the product is not alternative available technologies or parts at this stage.

This product by the environmental protection use period refers to the use of the information in this guide provides conditions.

Sales agent: Ford India Private Limited

**Address: National Parts Distribution Center, S P Koll post, Chengalpattu.
Pincode-603204, Tamilnadu, India**

Manufacturer: Guangdong Creator & FlyAudio Ele & Tech Co., Ltd.

**Address: Floor 3, Building F, Creator & FlyAudio Xinyong Sheng Industrial
Park, No.3 Industrial District, Gekeng Village, Hengli Town,
Dongguan City, Guangdong Province, China, 523460**

Issue Date: 1st Jul.2017

Execute Standard: Q/TYFG 1-2016



BP02V0198R0

§ 15.19 Labelling requirements.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

§ 15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

§ 15.105 Information to the user.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.