























# OPERATION **Garmin AERA 660**

## DEDICATED PAGE ICONS




Dedicated Page Icons are located vertically on the right side of the screen in landscape mode or horizontally along the bottom of the screen in portrait mode.

	Scroll up	OR		Returns to previous screen.
	Scroll down	OR		Touch and hold to display the Main Menu.
	Nearest Group Icons (Nearest Page Only)	OR		Weather Group Icons (Weather Page Only)


  

	Direct-to function.
	Page menu
	<ul style="list-style-type: none"> <li>Previous Screen</li> <li>Main Menu (Touch and Hold)</li> </ul>










  


OR		Cancel map pointer
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## MAIN MENU



Touch the following icons to display the associated page or menu:












- |   |                           |   |
|---|---------------------------|---|
|    | <b>Map</b>                | Displays the Map View.                          |
|    | <b>Charts</b>             | Displays the VFR or IFR charts.                 |
|    | <b>3D Vision</b>          | Displays 3D Vision.                             |
|    | <b>Nearest</b>            | Displays the Nearest Page                       |
|    | <b>Waypoint</b>           | Displays the Waypoint Information.              |
|   | <b>Flight Plan List</b>   | Displays the Flight Plan List.                  |
|  | <b>Active Flight Plan</b> | Displays the Active Flight Plan.                |
|  | <b>Traffic</b>            | Displays the dedicated Traffic Page.            |
|  | <b>3D Vision</b>          | Displays 3D Vision Page                         |
|  | <b>Terrain</b>            | Displays the Terrain View.                      |
|  | <b>Weather</b>            | Displays second-level Weather Icons             |
|  | <b>GPS Info</b>           | Displays current position and satellite status. |
|  | <b>Tools</b>              | Displays second-level Tools Icons.              |

Touch and hold the  icon at any time to display the **Main Menu**.

## NEAREST ICONS

From the **Main Menu**, touch the  icon to access the Nearest Page.









Touch the following Nearest Group Icons to display the associated function:

	<b>Airport</b>	Displays nearest airports.
	<b>Airport WX</b>	Displays nearest airport weather.
	<b>VOR</b>	Displays nearest VORs.
	<b>NDB</b>	Displays nearest NDBs.
	<b>Intersection</b>	Displays nearest intersections.
	<b>VRP</b>	Displays nearest Visual Reporting Point (VRP) (Atlantic).
	<b>User WPT</b>	Displays nearest user waypoints.
	<b>City</b>	Displays nearest cities.
	<b>ARTCC</b>	Displays nearest ARTCCs (Air Route Traffic Control Centers).
	<b>FSS</b>	Displays nearest Flight Service Stations (FSS).
	<b>Airspace</b>	Displays nearest airspace.

## WEATHER ICONS (GDL 39)

From the **Main Menu**, touch the **Weather** icon to access the Weather Page.













Touch the following Weather Group Icons to display the weather product:

	<b>NEXRAD Radar</b>	Displays NEXRAD (NEXT-generation RADar).
	<b>Winds Aloft</b>	Displays Winds Aloft.
	<b>Temps Aloft</b>	Displays Temperatures Aloft.
	<b>METAR</b>	Displays METARs.
	<b>AIRMET</b>	Displays AIRMETs.
	<b>SIGMET</b>	Displays SIGMETs.
	<b>TFR</b>	Displays TFRs.
	<b>Pilot Reports</b>	Displays PIREPs.

## TOOLS

From the **Main Menu**, touch the **Tools** icon to access the second-level Tools icons.








Touch the following second-level icons to display the associated function:







	<b>Setup</b>	Displays third-level Setup Icons.
	<b>User WPT</b>	Displays User Waypoints and Proximity Waypoints.
	<b>Flight Log</b>	Displays Flight Logs.
	<b>Track Log</b>	Displays Track Logs.
	<b>VNAV</b>	Displays Vertical Navigation.
	<b>Profile</b>	Displays Aircraft Profiles.
	<b>E6B</b>	Displays the E6B Calculator.
	<b>Weight/Bal</b>	Displays the Weight & Balance.
	<b>Data Link</b>	Displays Data Link Information.
	<b>User Timer</b>	Displays User Timer.
	<b>Database</b>	Displays database and software version information.
	<b>VIRB</b>	Displays VIRB Remote Page.

## SETUP ICONS

From the **Main Menu**, touch the **Tools > Setup** to access the third-level Setup icons.

Touch the following third-level icons to perform the associated function:


	<b>Display</b>	Displays backlight intensity/timeout and color mode settings.
	<b>Sound</b>	Displays sound settings.
	<b>Units</b>	Displays unit settings.
	<b>Time</b>	Displays time settings.
	<b>Map</b>	Displays Navigation Map settings.
	<b>Position</b>	Displays position settings.
	<b>Interface</b>	Displays interface settings.

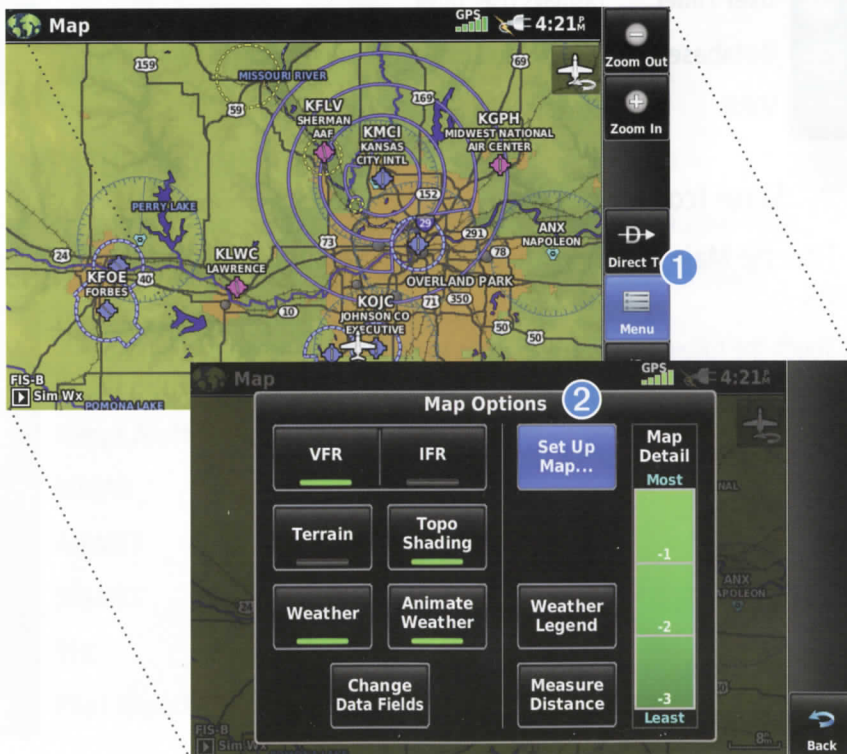
-  **Alarms** Displays alarm settings.
-  **Airspace** Displays Special Use Airspace alarm settings.
-  **Data Link** Displays Data Link Information.
-  **Bluetooth®** Displays Bluetooth connection settings.
-  **WiFi** Displays WiFi settings.
-  **Power** Displays Power Loss Warning settings.

## OPTION MENUS

The aera 660 has a dedicated  icon that displays a context-sensitive list of menu options available.


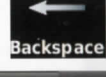
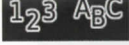

### Navigating the option menu:

- 1 Touch the  icon
- 2 Touch the desired menu option.



## DATA ENTRY

The following icons are displayed in the data entry window.

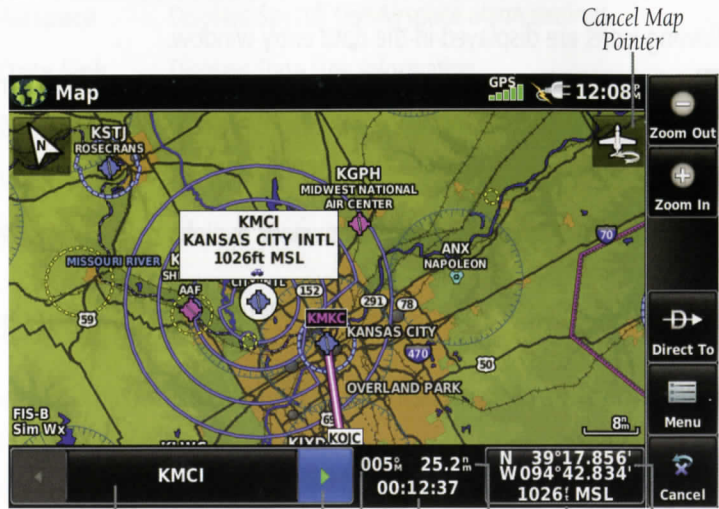
-  **Enter** Exits the keypad function and accepts the changes.
-  **Backspace** Erases the current data.
-  **Numeric/Alpha** Displays the numeric or alpha keypad.
-  **Cancel** Cancels a value that has been edited.

### Entering alphanumeric data:

- 1 When alphanumeric data can be entered, a keypad will appear after touching the desired datafield.
- 2 Touch the keypad letters or numbers to enter the desired data.
- 3 Touch **Enter**.



## USING MAP DISPLAYS



Map Feature Button

Green Arrow Indicating Multiple Features are Present at the Map Pointer Location

Bearing to the Pointer from the Aircraft's Present Position

Time En Route to the Pointer from the Aircraft's Present Position

Distance to the Pointer from the Aircraft's Present Position

Lat/Lon at the Pointer Location

Elevation at the Pointer Location

### Map Panning (Navigation Map)

#### Activating the map pointer:

While viewing a Map Display, touch anywhere on the map to activate the map pointer. Touch the icon to cancel the map pointer.

#### Panning the map:

While viewing a Map Display, touch anywhere on the map and drag.

#### Reviewing information for a map feature:

- 1 While viewing a Map Display, touch anywhere on the map to activate the map pointer. When the Map Pointer is over a map feature, the map feature is highlighted, an information box appears on the map, and the highlighted map feature is displayed on the Map Feature Button. If multiple features are present at the Map Pointer position, green arrows will appear on the Map Feature Button.

- 2 If necessary, touch the buttons to cycle through the list of map features present at that position. Touching the buttons changes the highlight and description.
- 3 Touch the Map Feature Button to review information for the Map Feature.
- 4 If desired touch **Direct-to** to navigate to the map feature.

