

AV8OR™ Quick Reference Guide



- LOCK** – Make sure the LOCK tab is in the unlocked position (down). In the locked (up) position, all controls are disabled including the **POWER** button.
- POWER** – To turn power on, hold the **POWER** button down until the startup screen shows. To turn power off, hold the **POWER** button down until the **POWER OFF** screen shows.
- MENU** – Press the MENU button from any page to return to the Main Menu page.
- VOLUME** – Rotate the VOLUME knob clockwise to increase the volume and counter-clockwise to decrease the volume.
- SD CARD Slot** – Make sure the correct SD card is inserted into the **SD CARD** slot.
- RST** button – Push the RST button on the back of the case to reboot the system.



- Tap the **GO fly** soft key for Aviation mode
- Tap the **GO drive** soft key for Automotive Mode.
- Tap the **Multimedia** soft key to listen to music, view a movie, look at photos or view an E-Book.



- Tap on the **Settings** soft key to view the **GPS Status**, adjust the **Backlight**, view the **System Info**, adjust the **Bluetooth** settings or to go into **Initial Setup** mode. Refer to the user guide to configure the initial setup options.



| | |
|---|--|
| 1 | Scrollable Data Windows (User Configurable) |
| 2 | Zoom In |
| 3 | Arrow always points to North (Double tap selects North Up or Track Up) |
| 4 | Main Map Window |
| 5 | Soft Keys |
| 6 | Title Window |
| 7 | Zoom Out |
| 8 | Current Range Window |
| 9 | Status Window |

Basic Usage

Touch and drag finger or stylus on the screen to move the map. Tap on a item on the map to bring up the **MORE INFO** soft key that displays additional information about the item. Tap on the soft keys (5) to navigate through the menus.

MAP PAGE TIPS

- ### Changing the Map View
- Tap the **MAP VIEW** soft key and then tap on the **CHANGE VIEW** soft key to toggle views.
 - Tap the **VERT PROFILE** soft key to turn the vertical profile on or off.
 - Tap the **SAVE & EXIT** soft key.

- ### Changing the Map Orientation
- Double tap the North pointer arrow (3) to change between North Up and Track Up mode.

- ### Changing the Map Options
- Tap the **MAP VIEW** soft key.
 - Tap the **MAP SETUP** soft key.
 - On the **Map System Setup** pages, highlight the data field and tap **EDIT** soft key to view options.
 - Highlight the option and tap **SELECT** soft key.
 - Tap the **SAVE & EXIT** soft key when finished.

- ### Changing the Data Windows
- From the MAP page, tap the **MAIN MENU** soft key, and then tap the **SETTINGS** soft key.
 - Highlight the **Data Field Setup** option and then tap the **SELECT** soft key.
 - Tap the Data Field you wish to change.
 - Select from **Select Data Field Type** list. Tap the **SAVE & EXIT** softkey.

- ### Finding the Nearest Location
- Tap the **NEAREST** soft key to show the **Nearest Database Selection** page.
 - Tap one of the **Nearest** categories and then tap the **SELECT** soft key to show the locations.
 - Highlight the selected location and tap the **MORE INFO** softkey or tap the **D->** soft key to create a course from your present location.

MAP PAGE - DIRECT TO

- ### Create a Direct To Course from Map
- Tap on the desired destination on the map. For multiple options, select the destination from the list.
 - Tap the **PTR MENU** soft key.
 - Tap the **D->** soft key to create a Direct To course from your present location.

Create a Direct To Course with Keyboard

- Tap the **D->** soft key.
- Use the virtual keyboard to enter the Airport Identifier, Name or Location.
- Tap the **Enter** soft key when finished to show details of the waypoint selected.
- Tap the **OK** soft key to create a Direct To course from your present location.

Recenter Aircraft when Direct To Enabled

- Tap the **D->** soft key to show the keyboard with the current **Direct To** location already entered.
- Tap the **Enter** soft key to create a new Direct To course from your present location.

Bypass Waypoint with Flight Plan Active

- Tap the **D->** soft key to show the active flight plan.
- Highlight the new Direct To waypoint (Wpt).
- Tap **D->** to make the selected Wpt the next Wpt in the flight plan. When Wpt is reached, the flight plan sequences to the next Wpt in the flight plan.

Enter New Waypoint - Flight Plan Active

- Tap the **D->** soft key to show the active flight plan.
- Tap the **KEYBD ENTRY** soft key to enter the new Direct To Wpt using the virtual keyboard.
- Selecting **Enter** suspends the active flight plan and enables the Direct To function.

FLIGHT PLANNING

Create a Flight Plan (Data View)

- 1 On the aviation **Main Menu**, tap the **Flight Plan** soft key and then highlight the NEW FLIGHT PLAN line and tap the **NEW FPLAN** soft key.
- 2 Tap on the **INSERT** soft key to open the virtual keyboard page.
- 3 Enter an IDENT, Name, Location or Airway.
- 4 Tap on the **Enter** soft key.
- 5 Tap on the **OK** soft key to enter the selected waypoint into the flight plan.
- 6 Repeat steps 2 to 5 for additional waypoints.
- 7 Tap on the **SAVE & EXIT** soft key to create the flight plan.
- 8 Select the flight plan just entered.
- 9 Tap on the **FLY FPLAN** soft key to activate the flight plan.

Create a Flight Plan (Map View)

- 1 On the aviation **Main Menu**, tap the **Flight Plan** soft key and then highlight the NEW FLIGHT PLAN line and tap the **NEW FPLAN** soft key.
- 2 Tap on the **MAP VIEW** soft key.
- 3 Pan through map with finger or stylus to locate and tap on the first waypoint.
- 4 Tap on the **INSERT WPT** soft key.
- 5 Repeat steps 3 and 4 for additional waypoints.
- 6 When complete, tap on the **CLEAR PTR** soft key.
- 7 Tap on the **SAVE & EXIT** soft key.
- 8 Select the flight plan just entered.
- 9 Tap on the **FLY FPLAN** soft key to activate the flight plan.

XM WEATHER (Optional)

- 1 On the Aviation Main Menu, tap on the **WEATHER** soft key to show XM weather. You must have the XM receiver installed properly and an active subscription before weather can be shown on the Weather page.
- 2 Tap on the **CHOOSE PRODUCT** soft key to select the type of weather product that shows on the Weather page.

AUTOMOTIVE

Simple Mode and **Advanced Mode** methods of operation are available. This guide uses features found in **Simple Mode**.

Go Drive Main Menu



- Tap on the **Find Address** soft key to find your destination and start navigating.

AUTOMOTIVE MAP PAGE

- Tap on the **Find POI** soft key to find Points Of Interest.
- Tap on the **History** soft key to show a listing of the points previously visited.
- Tap on the **Favorites** soft key to view a listing of the user's favorite places.
- Tap on the **Map** soft key to show the map page.
- Tap on the **Settings** soft key to change the settings for Go Drive and to enter the Advanced Navigation mode.
- Tap on the **Exit** soft key to close the automotive mode and return to the Main Menu.



| | |
|---|---------------------------------------|
| 1 | Turn Preview field |
| 2 | Main Map |
| 3 | Map Scale (Only in 2D mode) |
| 4 | 2D / 3D soft key |
| 5 | Detour soft key |
| 6 | Cursor soft key |
| 7 | Menu soft key |
| 8 | Status Field (Soft key to Quick Menu) |
| 9 | Trip Data Field |

AUTOMOTIVE MAP TIPS

Selection of a Destination

- 1 Pan to and then tap the point on the screen where you would like to go.
- 2 Tap on the **Cursor** soft key (6) to activate the cursor.
- 3 Tap on the **Navigate To** soft key to navigate from your current position to the selected point.

TO Find a Point of Interest (POI)

(From an active route)

- 1 Tap on the **MENU** soft key (7).
- 2 Tap on the **Find POI** soft key.
- 3 Tap on one of the categories.
- 4 Tap on the **Search** soft key to display the virtual keyboard page.
- 5 Enter the POI name and tap on the **Done** soft key.
- 6 Select the POI from the list.
- 7 Tap on the **Select** soft key to view the POI.
- 8 Tap on the **Navigate To** soft key to start navigation.

TO Zoom and Tilt the Map

- 1 Tap on the **Map Scale** (3) or double tap anywhere on the map (2).
- 2 Tap on the **Magnifying Glass** soft key.
- 3 Use the **Plus** and **Minus** soft keys on the left side of the page to zoom in and out.
- 4 Tap the **3D** soft key (4).
- 5 Tap on the **Magnifying Glass** soft key.
- 6 Tap the **Up** Arrow to tilt up, the **Down** arrow to tilt down, the **Left** arrow to pan left and the **Right** arrow to pan right.

AUTOMOTIVE MAP TIPS

- 7 Tap the **Magnifying Glass** soft key to disable zooming or tilting.

Manual change between Day-Night Mode

- 1 Tap on the **Status** field (8).
- 2 Tap on the **Half Moon** soft key.

Advanced Mode Features

- Trip Data fields are configurable.
- Trip Computer is available thru the Status Field.
- Multi-point routes can be created.
- See User manual for complete details.

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23500 West 105th Street, Olathe, KS 66061