## DIRECT TOs (not available in External GPS Mode)

A DIRECT TO provides navigation from your present position to a single waypoint. The destination waypoint can be defined from the database or using the joystick to point to a desired location on the map.



#### Visual DIRECT TO

- In Map Mode use the joystick to move the pointer to the desired location, (Note that the information at the bottom of the display indicates distance, bearing, and estimated time enroute from present position to the pointer.)
- Press the DIRECT TO key to activate a Direct To the point selected.



#### DIRECT TO a Database Waypoint

- Press the **DIRECT TO** key.
- Use the joystick to select the desired type of waypoint and press the **SELECT** key.
- · Use the joystick to enter the identifier of the waypoint
- Press the ENTER key to activate a Direct To the selected waypoint.

To cancel a DIRECT-TO press the DIRECT TO OFF key

# **BENDIX/KING**<sup>®</sup> KMD 150 MFD Getting Started Sheet



- 1. Joystick
- 2. Function Keys (Functions correspond to labels on the display)
- 3. ON / OFF / Brightness control
- 4. Full Color TFT Liquid Crystal Display
- 5. Database Card

## **TO TURN ON**

• Ensure Database Card is fully inserted with label up

#### UNIT WILL NOT OPERATE WITHOUT A DATABASE CARD INSERTED

- Push ON/OFF control and rotate clockwise for full brightness
- Press the OK key to acknowledge the database effectivity
- Press the MAP key to display the navigation map

### MAP DISPLAY

•



♦ • • User Wp	ots Railro	, bads	 Rivers	Heliroute	i∰i⊞ s Road	í⊪ Iabels
— <u>–</u> –	®	©	<sup>®</sup>	®	لمَـلَّ	، ہ
Roads	Helipads	Gliders	Micros	Parachute	Obstacles	Lightning

#### Terrain and Urban Areas Color Key

ATI Level	AMR & PAI Level	Color
Urban Areas	Urban Areas	Light Gray
less than 500 feet	less than 1,000 feet	Light Green
501 – 1,000 feet	1,001 – 2,000 feet	Medium Green
1,001 – 2,000 feet	2,001 – 3,000 feet	Dark Green
2,001 – 3,000 feet	3,001 – 5,000 feet	Light Brown
3,001 – 5,000 feet	5,001 – 9,000 feet	Medium Brown
5,001 – 9,000 feet	9,001 - 13,000 feet	Dark Brown
greater than 9,001 feet	greater than 13,001 feet	White

## **MENU STRUCTURE**

All of the KMD 150 functions can be accessed by pressing the MAIN MENU key and then selecting the desired function by pressing keys as shown on the Menu structure diagram:

Software Architecture



MAP SETUP - Map orientation, measurement units, language, map symbology and declutter settings, and other map settings. NAV SETUP - CDI settings, leg sequencing, and alarm settings. **PIN SETUP** Personal Identification Number security settings. INST & DIAGS - Position logging settings, stormscope configuration, external/internal GPS selection, GPS Status, output test.

Honeywell International Inc.	
23500 West 105 <sup>th</sup> Street	
Olathe, KS 66061 USA	
Tel: (913) 712-0400	
Fax: (913) 791-1302	