

WAYPOINT MENU	ROUTE MENU
- 0 - Activate the GoTo WAYPOINT function	- 0 - Activate the GoTo ROUTE function
- 1 - Deactivate the GoTo WAYPOINT function	- 1 - Deactivate the GoTo ROUTE function
- 2 - Select Data/Compass/3DRoad/Radar graphic	- 2 - Select Data/Compass/3DRoad/Radar graphic
- 3 - Enter a new waypoint	- 3 - Enter a new route
- 4 - Enter a new waypoint using range and bearing	- 4 - Modify a route
- 5 - Always keep your waypoint active	- 5 - Delete one or all the routes
- 6 - Modify a waypoint	- 6 - Advance to the next waypoint in the active route
- 7 - Delete one or all the waypoint	- 7 - Display the route details
- 8 - Display range and bearing between 2 waypoints	- 8 - Display the route memory used
- 9 - Display the waypoint memory used	

PLOTTER MENU	
- 0 - Activate the home function	- 5 - Enter a chart outline
- 1 - Select full screen plotter or with windows	- 6 - Delete the track or the chart outline
- 2 - Select the waypoint display mode	- 7 - Copy the track or the chart outline
- 3 - Select the data to display in the plotter	- 8 - Select the track plot interval
- 5 - Display the chart outline	- 9 - Display the track and the chart memories used

ABBREVIATIONS AND SYMBOLS ON THE SCREEN	MEASUREMENT ABBREVIATIONS
The symbol representing a satellite indicates that the receiver calculates the position	Ft = Feet
2D = 2 Dimensional	H = Hour
3D = 3 Dimensional	KHz = Kilohertz
ALT = Altitude D	KM = Kilometre
CURS = Cursor	KMH = Kilometre/Hour
D = Differential (DGPS)	M = Metre
RNG = Range	MI = Status mile
DOP = Dilution of the position	MIN = Minute
TTG = Time to go	NM = Nautical mile
DER = Distance to the End of the Route	MPH = Status Mile/Hour
ECP = Error circular probability (estimated error)	* = Knot
FREQ R = Received frequency	* = Degree
FREQ T = Transmitted frequency	1 Nautical mile = 1852 Metres
GPS = Global Positioning System	1 Status mile = 1609 Metres
ETA = Estimated time of arrival	1 Foot = 0.3048 Metre
L1 = Log 1	
L2 = Log 2	
LAT = Latitude	
LONG = Longitude	
M = Message	
MOB = MAN OVER BOARD	
PLOT = Plotter	
R/B = Range and bearing	
RTE = Route	
SIMU = Simulator	
SOG = Speed over the ground	
VTD = Velocity to destination	
WPT = Waypoint	
XTE = Cross track error	

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FX312 - QUICK REFERENCE CARD - FX412

Key	Function or action	Key	Function or action
PWR		PWR	
From every function or display Example : POS		PWR For 3 seconds	
Pos		Menu	
Nav		Menu	
GoTo Waypoint		Menu	
GoTo Waypoint		9WXY List	
GoTo Route		Menu	
GoTo Route		9WXY List	

Plot		Menu	
Plot		7PRS Zoom	
Plot		← →	
Mark/Mob One press in the MOB mode		Enter	To stop the MOB function
Mark/Mob One press in the MOB and MARK mode		Enter	To validate the event waypoint
Mark/Mob At least 3 presses in the MOB and MARK mode		Enter	To stop the MOB function

From the POSITION, SYSTEM MENUS, NAVIGATION, WAYPOINT, ROUTE or PLOTTER functions, one press on the **Menu** key gives you access to the MAIN MENU. MENUS with options denoted by a star return you directly to the function menu.

Key	Action
Enter	The Enter key allows you: - To validate a choice selected by the cursor. - To access to a MENU or data in a list - To finish and to validate a data option

	Vertical and horizontal movement of the cursor in a MENU or option window	
	Vertical movement of the cursor in an options window or in a list	
	Horizontal movement to select a parameter in a line of options within a window	
	Highlight the option and scroll through available choices	

If you wish to reject or cancel an option press one of the Pos, Nav, GoTo, Plot or Menu function keys.

MAIN MENU	
- 0 - Access the SYSTEM MENU	- 5 - Simulator of navigation function
- 1 - Access the NAVIGATION MENU	- 6 - Display of the satellites
- 2 - Access the WAYPOINT MENU	- 7 - DGPS function
- 3 - Access the ROUTE MENU	- 8 - Access to DIGIPOINT MENU
- 5 - Access the PLOTTER MENU	- 9 - Display of the software version and the GPS year

SYSTEM MENU OPTIONS	NAVIGATION MENU OPTIONS
- 0 - Co-ordinates	- 0 - Distance and speed unit
- 1 - Map datums	- 1 - Altitude unit
- 2 - Area of use	- 2 - XTE unit
- 3 - Local time	- 3 - 2D/3D mode
- 4 - Language	- 4 - Speed filter rate
- 5 - Altitude/ECP display for the POS and NAV functions	- 5 - Compass variation
- 6 - MARK/MOB key function	- 6 - Reset trip logs
- 7 - Keyboard beep	- 7 - Alarm settings (arrival, anchor, XTE)
- 8 - NMEA data input/output	- 8 - Summary of navigation user options
- 9 - Display of User Set Up options (SYSTEM MENU)	