



## FFD QUICK REFERENCE GUIDE

### PAGE:

Direct access to 4 pages with two functions per page; User programmable.

### UP/DOWN:

Modify values and change functions.

### ENTER:

Accept values.

### SPEED/WIND/NAV.:

Direct access to 3 pages with two functions in each button; Non user programmable.

### LIGHT:

Switches on, off and changes light levels.

### FINDING A FUNCTION:

Pressing UP/DOWN scroll through the menus.  
When the chosen menu is found, press ENTER.  
Pressing UP/DOWN scroll through the functions  
When the chosen function is found, press ENTER.

### CONFIGURING A PAGE:

Press the PAGE key to scroll to the page you wish to configure.

Pressing UP/DOWN scroll through the menus until "CONFIG DISP" is displayed.  
Pressing ENTER a flashing "PAGE" is displayed.  
Pressing ENTER again, the two actual functions chosen for that page are displayed.  
To change the function in the upper display, press UP and scroll through the menus using UP/DOWN.  
Once in the desired menu, press ENTER and scroll through the functions using UP/DOWN keys.  
Once in the desired function, press ENTER. Pressing ENTER once again saves the new page configuration.

### CHANGING FUNCTIONS IN THE 20/20:

Pressing PAGE for 4 seconds makes one 20/20 flash.  
Pressing DOWN scrolls through the 20/20's.  
Once in the chosen 20/20, press ENTER, the actual menu flashes.  
Pressing UP/DOWN scrolls through the menus.  
When the chosen menu is found, press ENTER.  
Press UP/DOWN to scroll through the functions.  
When the chosen function is found, press ENTER.  
Pressing PAGE returns the unit to normal display.

### CHANGING DAMPING/CALIBRATION:

Select the function you want to change; calibration or damping, in the upper display.  
Press DOWN and scroll through menus until CALIBRATION or DAMPING flashes in the lower display.  
Press ENTER to get the current CAL/DAMP value.  
Pressing ENTER again the value flashes.  
Press UP/DOWN to increase/decrease the cal/damp value.  
Pressing ENTER saves the new value.  
Pressing PAGE returns to normal display.



FUNCTION	MENU CHOICE	FUNCTION TEXT
Speed	Boat Speed	BOAT SPD
	Average Speed	AVG SPD
	Velocity Made Good	VMG
Log	Stored Log	STD LOG
	Trip Log	TRIP LOG
Depth	Depth - Metres	DEPTH M
	Depth - Feet	DEPTH FT
	Depth - Fathoms	DEPTH FM
Navigate	Heading	HEADING
	Off Course	OFF CRSE
	Dead Reckoning Course	D/R CRSE
	Dead Reckoning Distance	D/R DIST
	Course	COURSE
	Leeway	LEEWAY
	Tidal Set	TIDE SET
	Tidal Drift	TIDE RTE
Wind	Apparent Wind Speed (Kt)	APP W/S
	True Wind Speed (Kt)	TRUE W/S
	Apparent Wind Angle	APP W/A
	True Wind Angle	TRUE W/A
	True Direction	TRUE DIR
	Head/Lift Trend	LIFT/HDR
	Next Leg Apparent Wind Angle	N/L AWA
	Next Leg Apparent Wind Speed	N/L AWS
Apparent Wind Speed m/s	APP W/S MS	
True Wind Speed m/s	TRUE W/S MS	
Perform	Tacking Performance	TACKING
	Reaching Performance	REACHING
	Optimum Wind Angle	OPT W/A
	Polar Speed	POL SPD
	Layline Distance	LAYLINE
	Heel Angle	HEEL
	Next Leg Speed	N/L SPD
	Target Boat Speed	TARG SPEED
	Opposite Tack	OPP TACK
	Mast Angle	MAST ANG
	Wind Angle to the Mast	W/A MAST
Trim	TRIM	

FUNCTION	MENU CHOICE	FUNCTION TEXT
Waypoint	Brg W/point to W/point Mag.	BRG W-W M
	Brg W/point to W/point True	BRG W-W T
	Brg to W/point Rhumb Mag.	BTW RMB M
	Brg to W/point Rhumb True	BTW RMB T
	Brg to W/point Great Circle M	BTW GC M
	Brg to W/point Great Circ True	BTW GC T
	Distance to Waypoint Rhumb	DTW RMB
	Distance to W/point Great Circ	DTW GC
	Course Over Ground Mag	CRSE O/G M
	Course Over Ground True	CRSE O/G T
	Speed Over Ground	SPD O/G
	VMG to Waypoint	VMG WPT
	Estimated Time of Arr to WPT	ETA WPT
Cross Track Error	CROSS TR	
Motor	Battery Volts	VOLTS
Temperature	Sea Temperature Degrees °C	SEA TEMP °C
	Sea Temperature Degrees °F	SEA TEMP °F
	Air Temperature Degrees °C	AIR TEMP °C
	Air Temperature Degrees °F	AIR TEMP °F
Timer	Timer	TIMER
Misc.	Linear 1	LINEAR 1
	Linear 2	LINEAR 2
	Linear 3	LINEAR 3
	Linear 4	LINEAR 4
	Barometric Pressure	BAROMETR
	Barometric Pressure Trend	PR TREND
Rudder Angle	RUDDER	
Halcyon	HALCYON	
External	Rmote 0 to 9	REMOTE 0 TO 9