

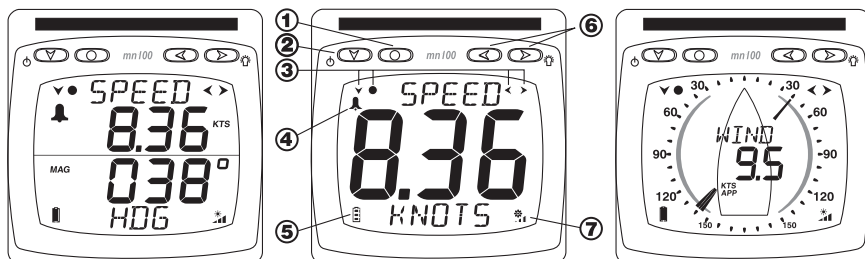
# **Quick start guide for Digital, Dual Digital & Analogue Displays**



**Notice:**


For full user documentation for the Micronet family and for other useful information please refer to the CD-ROM supplied with your product, or to the tacktick website at [www.tacktick.com](http://www.tacktick.com).

## Display Features






- ① Set Button
- ② Chapter Button
- ③ Setup Button Prompts
- ④ Alarm Indicator
- ⑤ Battery level
- ⑥ Page and Adjust Buttons
- ⑦ Charge Rate

### Switching on and off

To switch the display on or off, press the  button and hold for two seconds





### Backlighting

To adjust the display backlighting press and hold the  button for two seconds. Then use the  and  buttons to select from OFF, or levels 1,2,3. To save power, setup can be used to set individual displays to local backlight control; otherwise the backlight function will set the backlight level for all displays on the network.



## Power Management and Battery Life

Power status is shown by two icons : battery level  and charge rate . The more bars showing, the higher the battery level/rate of charge.

*Note: If the internal battery is fully charged, the charge rate icon will always indicate low.*



**Artificial light WILL NOT recharge the battery.** Placing your Micronet display close to an artificial light will seriously damage the display. Only recharge in natural daylight.

If the displays are to be stored for a long period of time before next use ensure that the batteries are fully charged before storage. If necessary connect to a 9 to 30V DC power supply for 24 hrs prior to storage, using external power leads.

## Chapters and Pages

Instrument Data screens are organised in a sequence of Chapters, each containing Pages of related information.

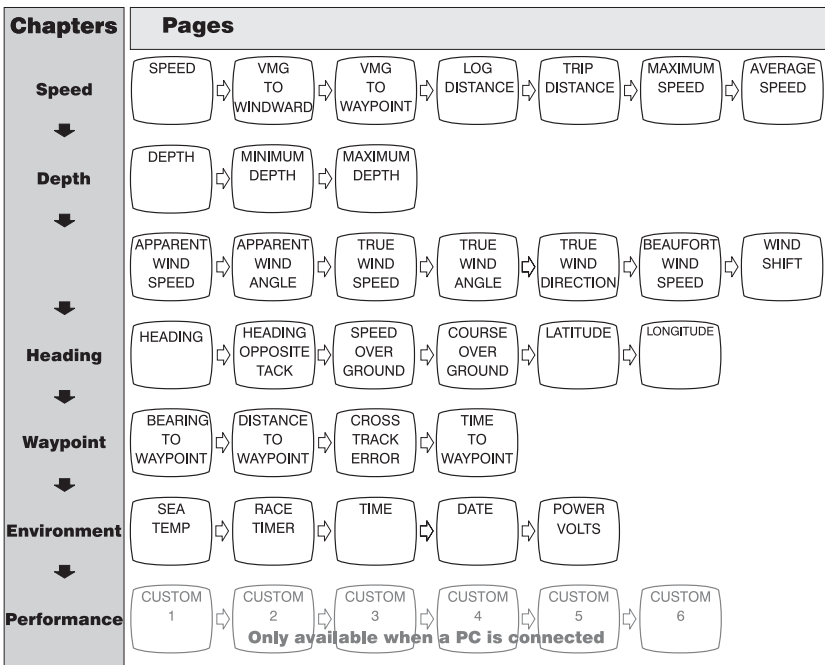
The  button scrolls through the chapters.

The  and  buttons scroll forward and back between pages.

When a new chapter is selected, the data page last selected for that chapter is displayed

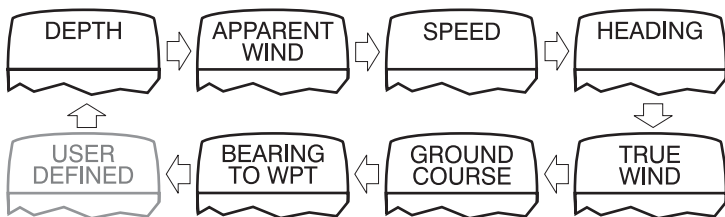
Pages can be hidden to configure the displays to your exact needs, see the full user guides for details.

### Digital Display - chapter and page organisation



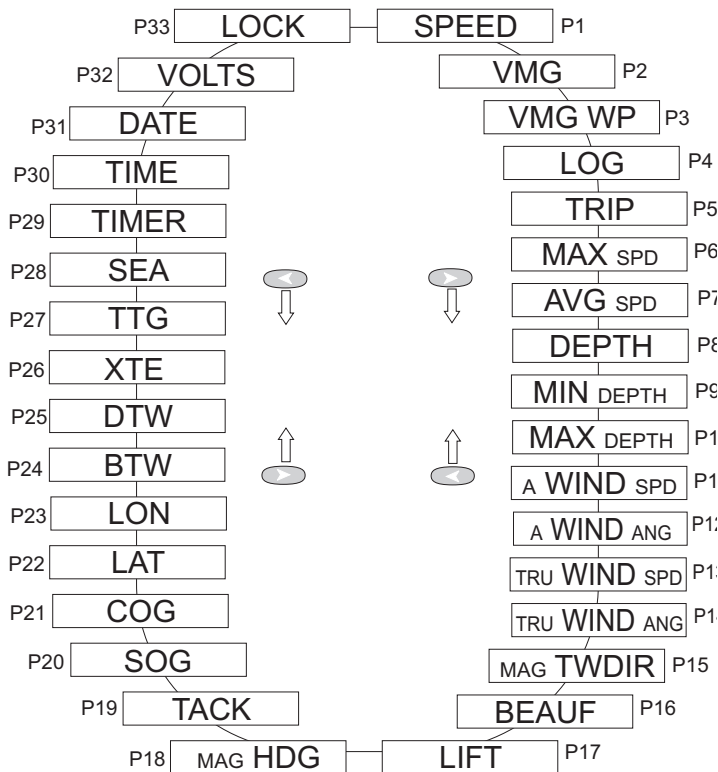
*Repeated pressing of the page buttons cycles the display through the pages of the selected chapter.*

## Dual Digital Display - chapter organisation (upper window)



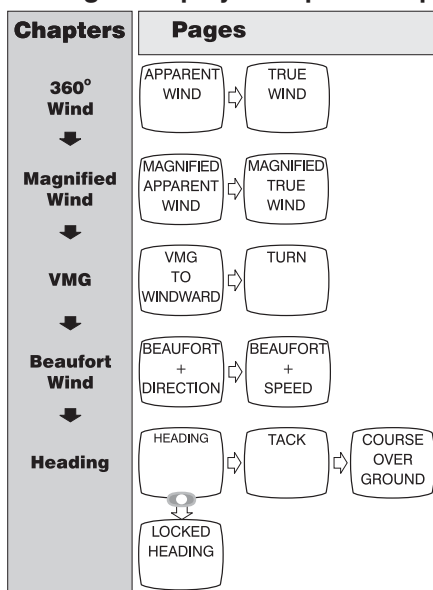
*Note: The user defined chapter is only displayed if it has been configured in setup, see the full user guide for details*

## Dual Digital Display - page organisation (lower window)



*The page buttons cycle the lower pane through all the available data pages in turn, i.e any data page can be displayed together with any chapter.*

## Analogue Display - chapter and page organisation

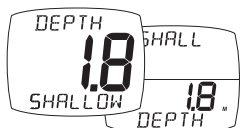


## Alarms

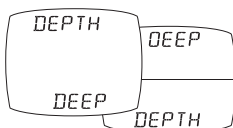
A number of data alarms can be configured in setup. See page 5

*Note: alarms are not supported by the Analogue display.*

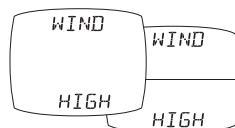
Depth Shallow



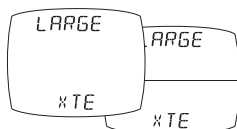
Depth Deep



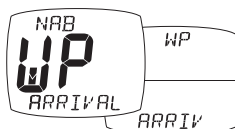
High Wind Speed



Large Cross Track Error



Waypoint Arrive



## Setup and Calibration

Setup and Calibration displays are arranged in Chapters, each containing a number of related Pages.

### Digital and Dual Digital Setup pages

The button scrolls through the Chapters.

The and buttons scroll forward and back between pages.

Scroll to the chapter heading page before changing chapter

#### Resetting memory values:

Press to reset.

#### Editing Values:

Within a page, press to change a setting.

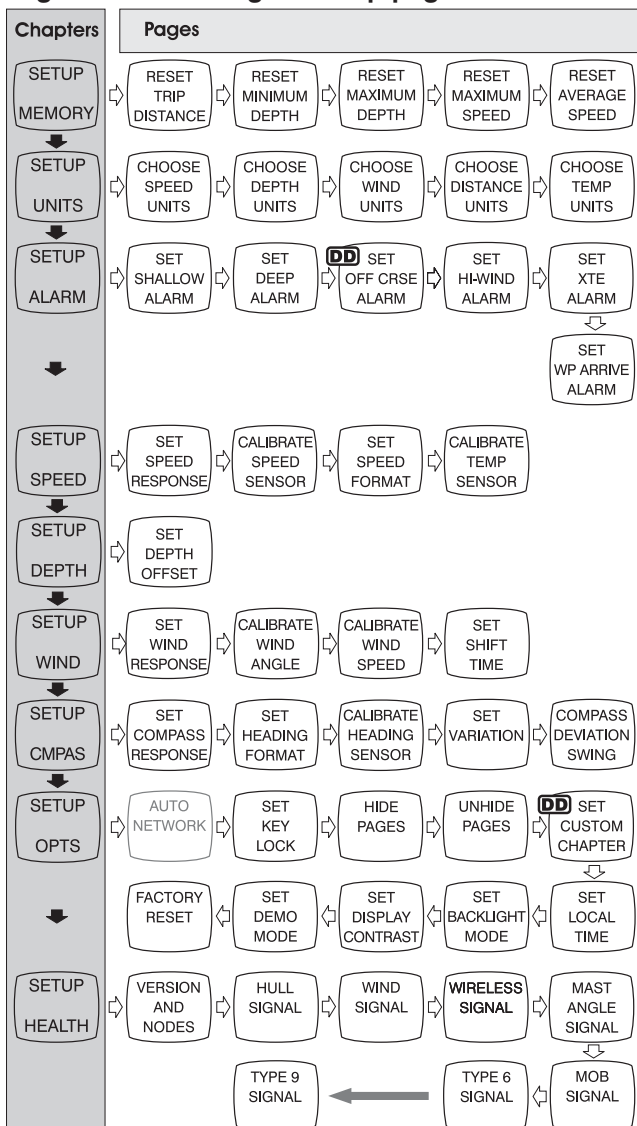
The setting will flash.

Press or to adjust the setting.

Press to save the new setting

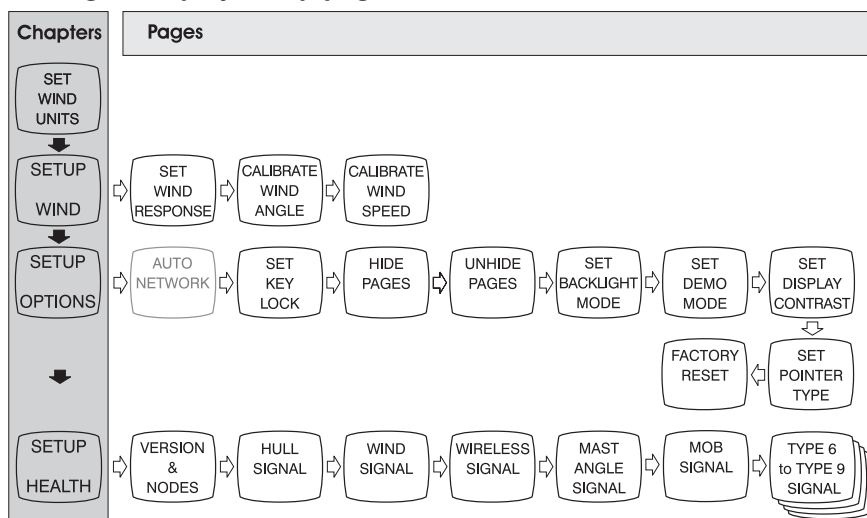
#### Toggling ON/OFF selections:

Press to toggle between ON and OFF

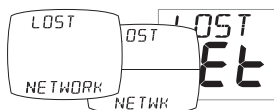


**DD** Available on Dual Digital Display only

## Analogue Display Setup pages

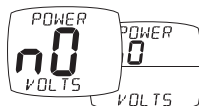


## Troubleshooting

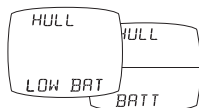


**Lost Network Alarm sounds:** check that the master display is working correctly and that the affected display(s) are within range.

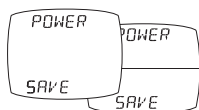
*Note: this is the only alarm supported by the analogue display*



**No Volts alarm sounds:** check that the Hull Transmitter and Wireless (NMEA) interface are connected to a 9 to 30V DC supply.



**Low Battery Alarm sounds:** go to Setup/Health and check the battery level for the Hull Transmitter/Wireless (NMEA) Interface/Wind Transmitter as indicated by the alarm display. Charge or place in bright sunlight if required.



**Power Save Alarm sounds:** there is no data activity on the network, the system will close down to save power. Press any button to cancel.