



# World Paramotor Championships 2009

## MLR Flight recorder instructions.

To switch on, press the yellow button.

### Important settings

From the main screen, press enter twice. GPS DATE must be **2009**. If it is not, press enter again to edit, and scroll up and down. Press enter to confirm the date. **There will be an automatic 20% task penalty for any MLR found with the wrong date setting.**

### Main screen

At first the display will show -- ? this means it is acquiring satellite coverage. After a while it will display a number (the number of satellites it can see) and a little picture of a satellite.

If you do not see -- ? or the picture of the satellite, Press **Page** to return to the main screen.

The unit must always be positioned with the antenna upwards. **VERY IMPORTANT: DO NOT TAKE OFF BEFORE YOU HAVE THE PICTURE OF THE SATELLITE.** It will not acquire when you are moving.

At the bottom of the main screen:

**WPTS: 0000** This increments whenever you press the **Mark** button. This feature will not be used in these championships.

**TR.: 0000** This increments every 5 seconds whenever the MLR is switched on and is your track recording. Memory capacity is 8000 points. **MAKE SURE IT IS NEAR TO ZERO BEFORE YOU TAKE OFF.**

**VERS:** Select with cursor and press **Enter**. Displays the software version. Press **Page** to return to the main screen.

**LT:** Select with cursor and press **Enter**. Track recordings are always recorded in UTC but you can set the difference between UTC and local time for the display on the main screen. The difference for UK is **+01h 00 min**. Press **Page** to return to the main screen.

**RESET:** This wipes the memory and re-boots the MLR. Press **Page** to return to the main screen.

**Battery remaining indicator:** Battery life is approx. 15 hours with alkaline batteries, 4-5 hours with ordinary ones.

**The little telephone symbol:** This indicates that the data port is operational.

### Other functions

Press the yellow button briefly and you get a screen **Backlight On.... Contrast**. Etc. The default setting is **ON 1 minute**. There is no need to alter this because it will revert to this when you RESET. Press **Page** to return to the main screen.

### Batteries

4 x AA Alkaline. When replacing the battery holder, make sure the indent in the battery holder matches the foam inside the battery door. **IT IS THE PILOT'S RESPONSIBILITY TO MAKE SURE THE BATTERIES ARE GOOD.**

### Switch off

To switch off, press the yellow button for more than 3 seconds, confirm by pressing **Enter**.

The track is **NOT LOST** when you switch off.