

# QUICK GUIDE



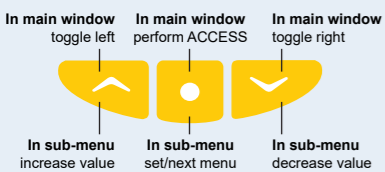
REV. 02, OCTOBER 2022

To avoid any unintentional changes, all settings are "locked" behind an ACCESS procedure. ACCESS is required to unlock and change any settings.

## ACCESS

- Press and release the mode button - the lock icon turns off
- When the lock icon reappears, immediately **press and hold** the mode button - the lock icon turns off again
- When the lock icon reappears, **release** the mode button . - The PROTRACK II™ is now in ACCESS.

Note: The PROTRACK II™ exits ACCESS and returns to the Main Window if no button has been pressed within 30 seconds. ALL functions (except Power ON) can be performed ONLY when the PROTRACK II™ is in ACCESS mode.



**WARNING**

This Road Map does not replace the PROTRACK II™ Manual nor releases the user from the obligation to comply with the contents of the PROTRACK II™ Manual.



Visit [lballimeters.com](http://lballimeters.com) for manual and support



Instructional videos and YouTube channel

### Power OFF



In "Ground Mode" and if "ECO Mode" is enabled, The PROTRACK II™ automatically switches off 14 hours after the last jump or 14 hours after pressing any button, whichever comes last.

The PROTRACK II™ can also be manually powered off from the Setup Window, to further extend the battery life when not in use.

Note: When switched off, the PROTRACK II™ can not be used for jumping. Customer settings are not lost when the unit is switched off.

### Power ON



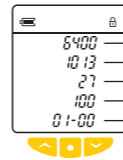
The PROTRACK II™ has been turned off prior to shipping from our factory.

To turn the power on, press and hold any key until the unit beeps, then release the key.

When starting up, the PROTRACK II™ runs a self-test and beeps three times while flashing the screen twice.

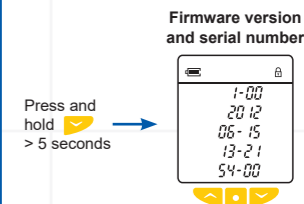
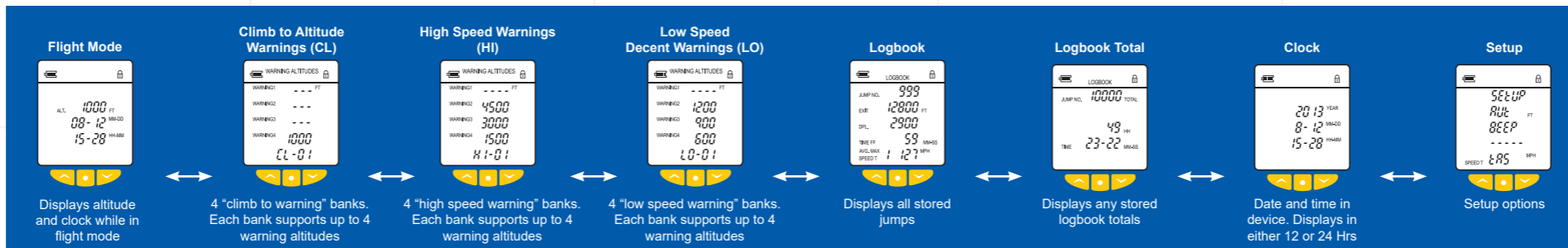
It then displays device info.

### Device Info



- Battery capacity in mVolt
- Barometric pressure in mBar (hPa)
- Temperature (Celsius or Fahrenheit)
- Free logbook storage in percent
- Firmware version

## MAIN WINDOWS



### ACCESS

**Altitude Offset**

- Change altitude

### ACCESS

**Climb to altitude warning options**

- Select bank
- Set or disable warnings
- Set volume
- Set pitch
- Hear selected warnings, volume and pitch

### ACCESS

**High speed warning options**

- Select bank
- Set or disable warnings
- Set volume
- Set pitch
- Hear selected warnings, volume and pitch

### ACCESS

**Low speed warning options**

- Select bank
- Set or disable warnings
- Set volume
- Set pitch
- Hear selected warnings, volume and pitch

### ACCESS

**Logbook options**

Logbook screen 1

- Jump number
- Exit altitude
- Deployment altitude
- Freefall time
- Speeds (scrolls through AVG, MAX, 1st, and 2nd half)

Logbook screen 2

- Jump number
- Year for the jump
- Month and date for the jump
- Hours and minutes for the jump
- Dive type

Logbook screen 3

- Jump number
- Altitude at time
- Freefall and canopy status
- Time after exit in seconds
- Speed at time

Press to "Delete last jump" window

Press to view "Remaining logbook storage" window

### ACCESS

**Logbook total options**

- Set total number of jumps
- Set total hours
- Set total minutes
- Set total seconds
- Delete complete logbook

Caution  
Once the logbook is deleted there is no way to restore the information.

Press to view "Remaining logbook storage" window

### ACCESS

**Clock options**

- Set year
- Set month
- Set day
- Set 12/24 hr clock
- Set hour
- Set minutes

### ACCESS

**Setup options** (\_\_\_ is factory defaults)

- Power OFF
- AUT / ECO
- Beep on / off
- Dive type\*
- TAS / SAS
- Feet / Meters
- MPH / KM/H
- Celsius / Fahrenheit
- Reset to factory default

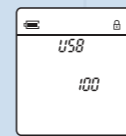
\*Dive types:

- (Normal)
- 3-SEC  
In 3-SEC mode the descent rate parameters are more sensitive, allowing detection of short freefall (>3 sec. freefall) for logbook exit generation. See manual for important notes.
- SLO (Slow)  
In SLO mode the deployment parameters are more sensitive. Supports slow falling types of dives, like normal wing suit dives etc.
- S-SLO (Super slow)  
In S-SLO mode the exit and deployment parameters are more sensitive. This mode is for very slow wing suit dives, fast canopy descents, extreme relative work (XWR) etc. All "high speed warnings" are enabled regardless of the vertical air speed at the preset altitude. See manual for important notes.

### USB Mode

If a USB host device is connected to the PROTRACK II™ USB port, the PROTRACK II™ will act as a USB slave and show "USB" on the LCD display.

Visit [www.lballimeters.com](http://www.lballimeters.com) for applications that support PROTRACK II™.

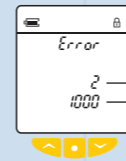


### Error Mode

When the PROTRACK II™ detects a fault, an error ("ERR") sign, number, and code is displayed. At the same time the unit beeps once every minute.

All faults indicate that the PROTRACK II™ is defective. Remedy: Replace batteries or perform reset.

If the unit does not function correctly even after replacing the batteries and pressing reset, please contact your local dealer or LB Altimeters.



Error number  
Error code

# ROAD MAP



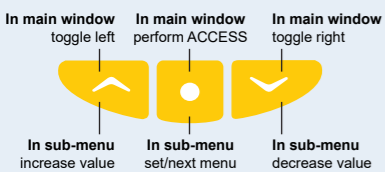
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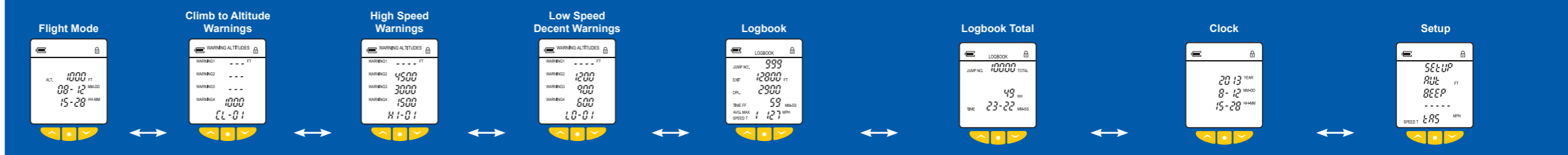


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## MAIN WINDOWS



<b>ACCESS</b>	<b>ACCESS</b>	<b>ACCESS</b>	<b>ACCESS</b>	<b>ACCESS</b>	<b>ACCESS</b>	<b>ACCESS</b>	<b>ACCESS</b>	<b>ACCESS</b>
Altitude Offset	Bank	Bank	Bank	Logbook: Main information	Set total jumps	Year	Switch off	To switch off, set flashing value to 10
	Warning 1	Warning 1	Warning 1	Logbook: Date, time, and dive type	Set total hours	Month	ECO/AUTO	
	Warning 2	Warning 2	Warning 2	Logbook: Playback, Jump profile	Set total minutes	Day	Turn beep on/off	
	Warning 3	Warning 3	Warning 3	Delete jump	Set total seconds	24/12 hour clock	Dive type	
	Warning 4	Warning 4	Warning 4	Remaining logbook storage	Delete logbook	Hours	TAS/SAS	
	Volume	Volume	Guide on/off		Remaining logbook storage	Minutes	Feet/Meter	
	Pitch	Pitch	Volume				MPH/KMH	
	Test	Test	Pitch				Celsius/Fahrenheit	
			Test				Reset to factory default	To reset to factory default, set flashing value to 123

To switch off, set flashing value to 10

Press to move forward in time. Press to move back in time

To delete jump, set flashing value to 10

Free logbook storage in percent

To delete logbook, set flashing value to 123

Free logbook storage in percent

To reset to factory default, set flashing value to 123