

Alarms - 5

Repeat the process for the other alarm altitudes and once all values are set, scroll to and select **Save**. The new alarm settings are now active.

See the Atlas User Guide for a detailed explanation of setting alarm group names and altitudes. You may also customize your alarm settings using the Neptune Maintenance Utility (NMU) embedded in Paralog®.

Using Atlas as a Visual Altimeter



Hand Mount - 1

If you wish to use Atlas as a visual altimeter, we suggest you use the hand mount provided.

The strap goes between the back plate and plastic top of the hard mount case. Tighten the screws using a cross-pattern as you would lug nuts on a car wheel until snug, taking care not to overtighten.



Hand Mount - 2

You can use Atlas on the right or left hand.

To change the orientation of the display, use the **Flip** function. Scroll to and select **Display Opt**, then scroll to and select **Flip LCD**.



Wrist Mount

Feed the wrist strap between the back plate and plastic top of the hard mount case. Tighten the screws using a cross-pattern as you would lug nuts on a car wheel until snug, taking care not to overtighten.

Do not use the hand mount and wrist mount together. Use one or the other.

To preserve battery charge when using Atlas exclusively as a visual altimeter, we recommend disabling all alarms. To **disable freefall alarms**, scroll to and select **Alarms**, then scroll to and select **Disable FF Alrm**.

To use Atlas on night jumps, turn on the **Backlight**. Scroll to and select **Display Opt**. Select **Backlight On/Off** at the top of the screen. **Disable alarms when the Backlight is turned on** – if both are on, the Backlight will go dark briefly while Free Fall and Canopy alarms sound. This is required due to the heavy drain on battery life when alarms sound with the Backlight illuminated.

Note: when turned on, the backlight will stay on for only three seconds while Atlas is on the ground, to conserve battery life. The backlight will stay on in freefall and under canopy. We recommend that you fully charge your Atlas before making a night jump.



Quick Start Guide Rev B

Thank you for purchasing Altimaster Atlas!

You are now the proud owner of Atlas, the next generation of skydiving instruments. The complete Atlas User Manual (PDF) can be found on our website: www.alti-2.eu

WARRANTY

To activate the warranty, please register your Atlas online at www.alti-2.eu

Don't forget to let us know who recommended this product to you.

WARNING!

Atlas' default functions are designed for normal skydives. If you are undertaking any kind of specialty jump, please call us for appropriate settings.

We strongly suggest that you avoid using either Manual Mode or DZ Setup functions until you have read the User Manual regarding the correct use of these features.



Charging

Before using your new Atlas for the first time, charge it overnight.

Using the supplied Micro-USB cable, connect the Atlas to a USB wall charger or computer.

Allow 2 hours for a full charge on subsequent charges.



Buttons & Navigation

- Top and bottom buttons scroll the menus and increase/decrease values.
- To select an item press the middle button.
- Hold top or bottom buttons to review jump log.
- To go back to the previous screen press and hold the middle button until the screen changes.

Parachuting is a hazardous activity that can result in injury or death. An altimeter may malfunction, even when properly designed, built, assembled, maintained and used. Do not rely upon an altimeter for your safety. Your altimeter must only be considered as an aid when checking your altitude. The displayed altitude may not be correct during both ascent and descent – a visual cross reference with the ground should be used in combination with the altimeter.



Ground Screen

The Ground Screen shows time, date and temperature. Icons shown indicate:

- Logbook enabled.
- Alarms enabled.
- · Battery fully charged

Atlas has a 30 min timeout on the display. Press any button to reactivate the display.



Main Displays

There is no need to turn Atlas on to make a jump. Your Atlas will automatically go into climb mode when the aircraft takes off.

Once you exit the aircraft, it will switch to freefall display; it is not possible to exit from this mode while in freefall. If enabled, canopy mode will be displayed once you have deployed your parachute. (Climb screen shown at left.)



Set Next Jump Number - 1

To change the starting number on your jump log, go to **Log Admin** on the Menu screen. The **Set Next Jump** number is highlighted.

Press the middle button to **Set Next Jump number**.



Set Next Jump Number - 2

Press the middle button until the desired number you wish to change is enlarged. Increase or decrease to the number desired using the top and bottom buttons. Once you have the desired jump number, press the middle button until **OK** is highlighted. Press the middle button again to save the new number. (Remember to press and hold the middle button to go back to the main screen)

Other Settings

Time and Date: Menu > Clk/Timers > Set Time; Menu > Clk/Timers > Set Date

Previous FF and CP time: Menu > Log Admin

Display Altitude in Metres: Menu > Display Opt > Disp Alt in m

Display Temperature in Celsius: Menu > Display Opt > Disp Tmp in C

Log Speed in kmh: Menu > Display Opt > Log Spd in kmh

Contrast: Menu > Display Opt > Chg. Contrast > select Increase or Decrease then press middle button

Using Atlas as an Audible Altimeter



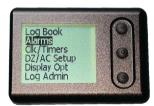
Size & Shape

As an audible, Atlas is designed for mounting inside the helmet – most modern skydiving helmet designs have pockets in the liner on one or both sides specifically for this purpose. Rounded edges and corners incorporated into Atlas' design are intended to keep it comfortably fitted near the ear.



Insert Atlas into the helmet's audible pocket with the speaker hole facing inward (toward the ear). Failure to do so may result in inaudible alarms.

Ensure that the speaker and pressure sensor holes remain unobstructed by items such as adhesive VelcroTM or tape. The foam liner of the helmet should not interfere with either function.



Alarms - 1

Menu > Alarms

On the Menu screen, scroll to and select Alarms.



Alarms - 2

The currently active FF and Canopy Alarm Groups & pre-set alarm altitudes will appear.

Scroll to and select Edit Alarms.



Alarms - 3

To change the altitudes of the current Group, FF1, select it from the list



Alarms - 4

Scroll to and select the altitude you want to change. Increase or decrease alarm altitude. Once you have the desired altitude, scroll to and select **OK**.