1.0 Introduction

Thank you for purchasing your new NOMAD G3 PRO. This weather instrument is finely tuned to enhance the safety and performance of your outdoor experience. Using precise sensors, the NOMAD G3-PRO measures and calculates atmospheric conditions like temperature, barometric pressure, altitude, as well as giving general weather forecast and compass bearing. It also includes such features as clock, daily alarms, chronograph, timer, pace timer, and dual time functions. Please read and fully understand the use and limitations of your NOMAD G3-PRO before relying on it in the field. This user guide will help you to optimize the performance of your new instrument.

Please be aware of the following advisories and precautions when using your new NOMAD G3-PRO:

- Avoid prolonged exposure to extreme cold, heat and moisture.
- Take care to avoid severe impacts or drops.
- Your NOMAD houses precision sensors. Do not attempt to disassemble.
- If NOMAD gets dirty in use, clean with a soft, damp cloth.
- Avoid prolonged exposure to magnets or appliances that contain magnets such as speakers, motors and electronics.
- Avoid contact with bug spray or sunscreen containing DEET. This can soften the plastic and affect the clarity of the lens.

2.0 Buttons and Functions

Mode Button [M]
- Selects between timekeeping modes including current time, daily alarm, chronograph, timer, pace and dual time modes.
- Press mode [M] to cycle between timekeeping displays.

Sensor Button [SR]
- Press sensor [SR] to cycle between altimeter, barometer and compass modes.

Start/Stop Button [S/S]
- Cycles between different functional displays under certain modes. Example: press to change between temp, sea level pressure and barometric pressure graph while in the barometer screen.
- Activates start/stop in timer and chronograph modes.

Lap/Reset Button [L/R]
- Hold to reset the ‘lap’ when in the chronograph mode.
- Press to change timer durations in timer mode.
- Increases digits/units in the setting/calibration mode.

Light Button [EL]
- Press to illuminate the back light for approx 3 seconds.

Note
- Press any button to activate your NOMAD under the power save mode.

3.0 Major Function Modes

- Compass Mode
- Current Time Mode
- Deity Alarm Mode
- Chronograph Mode
- Barometer Mode
- Altimeter Mode
- Dual Time Mode
- Passer Mode
- Timer Mode

[SR] [M] [M] [M] [M] [M] [M] [M] [S]
4.0 Current Time Mode

Function Display

The current time mode includes four options of function displays including the day of the week, temperature, altitude graph, and sea level barometric pressure graph.

To toggle between different function displays, press the [S/H] button for the adjacent diagram.

Note: Temperature readings can be affected by your body's own heat, and the unit will result in higher temperature readings. For ambient air temperature readings, let the unit sit for about ten minutes before taking the reading.

4.1 Current Time Mode - Weather Forecast Feature

The NOMAD G3-PRO features weather tracking and forecasting icons using changes to the current and past air pressure trends. The symbols are only shown in the current and dual time modes.

Sunny: bright sun with little or no cloud cover

Partially cloudy: cloudy with sun, some chance for storms

Overcast: cloudy with increased chance for storms

Rain or snow: heavy clouds with high chance for storms

Note: The NOMAD G3-PRO predicts weather patterns based on changes in the barometric pressure for the next 12 to 24 hours. Greater accuracy is achieved when the user stays at the same altitude for at least 24 hours.

CAUTION: The NOMAD G3-PRO predicts changes in weather patterns to the best of its ability. It is not infallible, and it is no substitute for good outdoors sense and awareness to your surroundings. STAY SAFE! If the weather looks like it is turning bad, it is time to take cover or head back, even if the instrument is predicting sunshine.

4.2 Current Time Mode - Setting the Current Time

How to set the current time

- To enter the setting mode, press and hold the (M) button while on the time screen for about two seconds until the word 'setup' is flashing at the top of the display.

- In the setting mode, press the (M) button to change the adjustable selection following the sequence in the adjacent diagram.

- With the 'seconds' are selected (flashing), press the [S/H] button to set the value to "00."

- When subsequent values are selected (flashing), press the [S/H] or [L/R] button to increase/decrease the value respectively. Hold the button to change the numbers at a faster pace.

- You have the option to display the date in either month/day or day/month format. Press the [S/H] button to change between the options. You can also choose for the clock to display in 12 or 24 hour format. Press the [S/H] button to change between the two options.

- The LCD contrast can be increased using the [S/H] button or decreased using the [L/R] button. When the beep/chime option is displayed, press [S/H] to turn it on/off.

- When the setting is complete, press and hold the [S/H] button to exit the setting mode.

5.0 Daily Alarm Mode

Daily Alarms and Hourly Chime

The NOMAD G3-PRO features two daily alarms that operate independently. Press the [S/H] button to switch between alarm 1, alarm 2 and the chime display per the adjacent diagram.

To turn the daily alarm on/off press [S/H] button when the alarm you want to adjust is displayed.

When either alarm is turned on, the [M] indicator will show in the lower right of the screen. When [M] indicator is present, the alarm will sound at the preset time every day. Press any button to stop the alarm.

To turn the hourly chime on/off, press the [L/R] button where on the chime display.

When the chime is on, the [M] icon will appear in the lower left part of the screen. When the indicator is present the instrument will chime once every hour on the hour.
5.1 Daily Alarm Mode - Setting the Alarm

How to set the alarm(s)

- With alarm 1 displayed, press and hold the [M] button for about three seconds until the word ‘set’ is flashing in the top of the screen.
- In the setting mode, press the [M] button to change the selection between minute and hour. Note that PM times are indicated with a ‘P’ in the center right of the screen.
- When the digits are selected (flashing), press the [S]/[S] or [L]/[R] button to increase/decrease the number. Hold the button to change them at a faster pace.
- When the setting is complete, press and hold the [M] button to exit the setting mode.

6.1 Chronograph - Recording and Recalling Lap Time

Recording Lap Times

- The chronograph can measure elapsed time without stopping the counting lap time. It allows for recording up to 100 laps.
- When the chronograph is counting, press the [L]/[R] button to record a lap. This will not affect the overall timer.
- The lap number and the lap time will display for ten seconds, and then return to the counting display automatically.
- Repeat as above to record subsequent laps.

Recalling lap times

- In the chronograph display, press and hold the [M] button to view recorded lap times.
- When total time display appears, press the [S]/[S] or [L]/[R] button to check the next or previous lap time respectively.
- Hold down the [M] button to return to the chronograph.
- Reset and erase recorded lap times by holding the [L]/[R] button while the chronograph is stopped.

6.0 Chronograph Mode - Start/Stop the Chronograph

Chronograph Mode

- The NORDAN G3-PRO includes a function to measure elapsed time, accumulative elapsed time and individual lap times.
- The display shows ‘all zeros’ when both chronograph is first selected or has been recently reset.
- Press the [S]/[S] button once to start the chronograph counting. Press the [S]/[S] button again to stop counting. Repeating these steps will give accumulated time.
- Reset the chronograph by holding the [L]/[R] button while the chronograph is in stop mode.

7.0 Timer - Countdown Timer and the Quick-Set-Value

Countdown Timer

- The NORDAN G3-PRO features a countdown timer and six preset duration values. It also has a user defined duration value.
- For user ease, the instrument comes stock with quick set values that cannot be changed, at 5, 3, 5, 10, 15, and 45 minutes. Scroll between different quick set values using the [L]/[R] button when on the timer screen.
- There is also space for a user defined value that can be chosen by the user to best suit their use.
- The adjacent chart shows the sequence to navigate the timer mode. The [S]/[S] button will start/stop the timer.
7.1 Timer Mode - Setting the User Preset Value

- How to set the user defined timer value:
  - With the timer mode displayed, enter the setting mode by holding the [M] button about three seconds until the word ‘set’ is flashing in the top of the screen.
  - In the setting mode, press the [M] to cycle between hours minutes and seconds. When particular digits are selected (flashing), use the [S/S] and [L/R] buttons to increase/decrease the unit value respectively. Hold down the button to change at a faster pace.
  - The user defined timer is limited to 99 hours, 59 minutes and 59 seconds. When complete, hold the [M] button to exit the setting mode.
  - This value will be recalled until the user replaces it.

7.2 Timer Mode - Using the Timer

- Using the countdown timer:
  - When the timer is set, press the [S/S] button to start or to stop the timer. When the timer is stopped, press [L/R] to reset the timer.
  - In the last minute of a timed countdown, the instrument will chime every ten seconds, and every second during the final five seconds.
  - When the countdown reaches zero, the instrument will chime for 30 seconds, or until any button is pressed.
  - The previous target time will be recalled after the 30 second chime or when the [L/R] button is pressed.
  - The adjacent chart shows the sequence for operating the countdown timer.

8.0 Pacer Mode - Using the Pacer

- Pacer/cadence mode:
  - The pacer or cadence feature will generate a chime at user defined interval between 30 and 180 beats per minute (BPM) in increments of five.
  - When the chime rate is set, press the [S/S] button to begin the cadence chime. Subsequently, press the [S/S] button to stop the chime.
  - Additionally, when the cadence feature is active, each chime will also be counted on the stop counter. Press the [S/S] button to start/stop the step counter.
  - The maximum stop count is 99999, and can be reset to zero by holding the [L/R] button while the pacer is stopped.
  - When the pacer has been running continuously for eight hours, it will stop automatically.

8.1 Pacer Mode - Setting the Pacer value

- Setting the cadence pace (BPM):
  - To enter the setting mode, press and hold the [M] button for about three seconds until the word ‘set’ appears in the top of the screen.
  - The pacer rate at the lower center of the screen will flash, and the [S/S] button will increase the value, while the [L/R] button will decrease. Hold the button to change the value faster.
  - When the setting is complete, press and hold the [M] button to exit the setting mode.
### 8.2 Pacer Mode - Link with Chronograph

Using the pacer and chronograph together.
- While the pacer is on and the sound is chiming, press the [M] several times until the chronograph screen is shown.
- Press the [S/S] button to start the cadence and lap counting at the same time.
- While the chronograph is counting and the pacer is sounding, pressing the [S/S] button will stop or start both the cadence and chronograph functions.

### 9.0 Dual Time Mode - Setting the Dual Time

Setting the dual time
- The NOMAD G3-PRO includes a function to show time adjusted for a different time zone. The secondary digit of the dual time mode synchronizes with the current time.
- To enter the setting mode, press and hold the [M] button for about three seconds until the word “set” is flashing in the top of the screen.
- In the setting mode, press the [M] button to toggle between hours and minutes. When the digit is twisted (flashing) press the [S/S] or [L/R] button to increase or decrease the unit value. Hold the button to change at a faster pace.
- When setting is complete, press and hold the [M] button to exit the setting mode.

### 10.0 Altimeter - Temperature and History Display

Functional Display
- In the altimeter mode, the top functional display will show either the temperature or the altitude history graph. Press the [S/S] button to cycle between them.
- The history graph records altitude readings automatically every hour on the hour. This data is used to plot the history graph.
- To review data over the previous 23 hours, press the [L/R] button to move the cursor to the left cyclically. The corresponding line of recording will appear in the lower center portion of the screen according to the adjacent diagram.
- The temperature display shows current temperature in degrees Celsius or Fahrenheit. See the next section regarding the change of units of measure.
- Please note that your body head will affect the temperature reading, and the instrument should be left away from heat sources for at least 10 minutes to achieve more accurate temperature readings.

### 10.1 Altimeter - Unit Selection and Altimeter Adjustment

Changing the unit of measure
- The NOMAD G3-PRO can display altitude in meters (m) or in feet (ft) and temperature in degrees Celsius or degrees Fahrenheit. To change between units of measure, press and hold the [S/S] key to cycle between units according to the adjacent diagram.
- There are four methods for adjusting altitude. They are calibrated independently so if one is selected after a previous setting, the earlier will be ignored. Specific functions for each are detailed in following sections.
- Zero Altitude: This method forces the reading to zero for relative altitude measurements. If the altimeter is adjusted by zero, the indicator “Z” will appear in the center right of the screen.
- Absolute Altitude: Set the altitude to be a known value and it will be recalled for subsequent settings.
- Sea level pressure: Input a specific sea level pressure obtained from an official site such as NOAA.
- Factory default: Restores to default settings with assumed sea level pressure at 1013.2 mb.
- Note: An automatic sea level compacts feature prevents fluctuation of altitude readings when the device remains at the same altitude.
10.2 Altimeter Mode - Zero Altitude Adjustment

Measuring relative altitude

- The NOMAD G3-PRO can measure relative altitude, for example the ascending or descending altitude between start and finish of a hiking trail.
- From the altimeter screen, press and hold the [M] button until the word ‘set’ appears at the top of the screen. Cycle through the four setting options by pressing [M] until ‘ZERO’ is shown at the top of the screen.
- Press the [S/I] button to toggle ‘yes’ (reset the altimeter to zero) or ‘no’ (abort the setting).
- When setting is complete, press and hold the [M] button to exit the setting mode.

10.3 Altimeter Mode - Absolute Altitude Adjustment

Absolute Altitude Adjustment

- Absolute altitude is calculated from the air pressure, and changes in air pressure will affect the altitude readings over time. To achieve greater accuracy, the NOMAD G3-PRO needs to be calibrated from time to time to compensate for changing atmospheric conditions.
- To adjust for absolute altitude, the NOMAD G3-PRO should be taken to a location where the altitude is known such as trail heads, precise landmarks on maps or from a reliable GPS locator.
- From the altimeter screen, press and hold the [M] button to enter the setting mode. Then press the [M] button to cycle through the calibration options until ‘ALT’ appears at the top of the screen.
- Press [S/I] or [L/R] buttons to increase or decrease the absolute altitude. Hold down the button to change the value at a faster pace.
- When the adjusted number matches your known altitude, press and hold the [M] button to exit the setting mode.

10.4 Altimeter Mode - Sea Level Pressure Adjustment

Sea level pressure adjustment

- Altitude is calculated from the mean sea level, and air pressure changes contribute to out skewed sea level readings. To achieve greater accuracy, the sea level pressure needs to be calibrated from time to time, and especially when the instrument has traveled great distances or on a pressurized aircraft.
- Sea level pressure adjustment requires a known relative sea level air pressure from weather stations or NOAA.
- From the altimeter screen, press and hold the [M] button to enter the setting mode. Then press the [M] button to cycle through the calibration options until ‘SEA’ is shown at the top of the screen.
- Press [S/I] or [L/R] buttons to increase or decrease the absolute altitude. Hold down the button to change the value at a faster pace.
- When the adjusted air pressure matches your known relative sea level air pressure obtained from weather stations or NOAA, press and hold the [M] button to exit the setting mode.

10.5 Altimeter Mode - Factory Default Adjustment

Restoring alimeter to factory settings

- NOMAD G3-PRO can be restored to factory default settings where relative sea level air pressure is assumed based on averages. This feature is useful if you are experiencing highly inaccurate readings.
- From the altimeter screen, press and hold the [M] button until the word ‘set’ appears at the top of the screen. Cycle through the four setting options by pressing [M] until ‘DEF’ is shown at the top of the screen.
- Press the [S/I] button to toggle ‘yes’ (reset the altimeter to factory default) or ‘no’ (abort the setting).
- When the setting is complete, press and hold the [M] button to exit the setting mode.
11.0 Barometer Mode - Temperature and History Display

Function Display
- The barometer mode features three function displays: temperature, sea level pressure, and barometric pressure history graph. Press the (S/S) button to cycle between the three function displays.
- The temperature display can show readings in Celsius or Fahrenheit. Please note that your body heat will be read by the on-board thermometer.
- The sea level pressure displays the current sea level pressure according to the adjacent chart.
- The sea level pressure is recorded every hour on the hour and these data are used to plot the pressure history graph.
- To review previous records of barometric pressure over the past 23 hours, press the (L/R) button to move the cursor to the left cyclically, and the corresponding pressure record will appear on the screen according to the adjacent diagram.

11.1 Barometer Mode - Unit Selection and Barometer Adjustment

Changing units of measure
- The barometer can display pressure readings in mb/hPa or inHg, and temperature readings in degrees Celsius or degrees Fahrenheit. To change between different units of measure, press and hold the (S/S) button following the adjacent diagram sequence.
- The NOMAD G3-PRO has been calibrated at the factory, and very little adjustment to the barometer is required. Over time, dramatic changes in the weather can result in skewed pressure readings. For that reason, there are two methods to calibrate or adjust the barometer mode.
- Absolute pressure: This method requires an known pressure reading from a trusted source like weather stations or NOAA.
- Factory default: This method returns the NOMAD G3-PRO to the original factory default settings you experienced when the unit first came out of the box.
- In depth detail on each method follows in coming sections.

11.2 Barometer Mode - Absolute Pressure Adjustment

Absolute Pressure Adjustment
- While the most accurate, this calibration method requires a known barometric pressure from a trusted source such as weather stations or NOAA. Incorrect pressure inputs can result in mistaken future readings.
- From the barometer screen, enter the setting mode by pressing and holding the (M) button until the word set appears in the top of the screen.
- Press (M) to cycle to where the screen shows 'AIR.P' at the top center.
- Press the (S/S) or (L/R) button to increase or decrease the pressure reading. Hold the button to change the value at a faster pace.
- When the reading matches the known barometric pressure value, press and hold the (M) button to exit the setting mode.

11.3 Barometer Mode - Factory Default Adjustment

Restoring barometer to factory settings
- NOMAD G3-PRO can be restored to factory default settings where relative sea level air pressure is assumed based on averages. This feature is useful if you are experiencing highly inaccurate readings.
- From the barometer screen, press and hold the (M) button until the word 'cal' appears at the top of the screen. Toggle through the two setting options by pressing (M) until 'DFE' is shown at the top of the screen.
- Press the (S/S) button to toggle 'yes' (reset the altimeter to factory default) or 'no' (abort the setting).
- When the setting is complete, press and hold (M) button to exit the setting mode.
12.0 Compass Mode - Precautions

Compass precautions:
- The compass feature of your NOMAD G3-PRO uses magnetic fields to seek and find North. Prolonged exposure to metals, electronics, or other magnets can degrade the ability to accurately seek North.
- Like all magnetic compasses, the NOMAD G3-PRO seeker magnetic North rather than true North, and should be compensated as such. Please see subsequent sections on understanding declination.
- Compass calibration should be performed from time to time, especially when the compass has moved great distances or the battery has recently been replaced.

12.1 Compass Mode - Compass Directions and Bearing Directions

Cardinal and bearing directions:
- The direct line from a compass is often called a heading or bearing. The NOMAD G3-PRO displays in both cardinal directions and in compass bearing (on the 360 degree scale).
- Cardinal directions are shown on the adjacent table. For example, direction of point B from point A is due East (E) while point C, in relation to point A, is Southeast (SE).
- Bearing refers to the direction of an object as defined by the difference between North and the object (where North is 0°). For example, the bearing from point A to point B is 50 degrees in the adjacent diagram.

<table>
<thead>
<tr>
<th>Marks</th>
<th>Compass Directions</th>
<th>Bearing Degrees</th>
</tr>
</thead>
<tbody>
<tr>
<td>N</td>
<td>North</td>
<td>348° - 11°</td>
</tr>
<tr>
<td>NE</td>
<td>Northeast</td>
<td>12° - 89°</td>
</tr>
<tr>
<td>ENE</td>
<td>East Northeast</td>
<td>54° - 86°</td>
</tr>
<tr>
<td>E</td>
<td>East</td>
<td>72° - 101°</td>
</tr>
<tr>
<td>ESE</td>
<td>Southeast</td>
<td>102° - 123°</td>
</tr>
<tr>
<td>SE</td>
<td>South East</td>
<td>124° - 146°</td>
</tr>
<tr>
<td>SSE</td>
<td>South Southwest</td>
<td>147° - 168°</td>
</tr>
<tr>
<td>S</td>
<td>South</td>
<td>169° - 181°</td>
</tr>
<tr>
<td>SSW</td>
<td>South Southwest</td>
<td>182° - 213°</td>
</tr>
<tr>
<td>SW</td>
<td>Southwest</td>
<td>214° - 235°</td>
</tr>
<tr>
<td>WSW</td>
<td>West Southwest</td>
<td>237° - 258°</td>
</tr>
<tr>
<td>W</td>
<td>West</td>
<td>259° - 281°</td>
</tr>
<tr>
<td>WNW</td>
<td>West Northwest</td>
<td>282° - 303°</td>
</tr>
<tr>
<td>NW</td>
<td>Northwest</td>
<td>304° - 326°</td>
</tr>
<tr>
<td>NW</td>
<td>North Northwest</td>
<td>327° - 349°</td>
</tr>
</tbody>
</table>

12.2 Compass Mode

Primary compass function:
- In the compass mode, the top display shows direction in cardinal points. The middle, large row shows the bearing direction in degrees.
- The base row shows the current time, and the pointer display around the edge of the compass indicates North.
- If no key is pressed for about 1 minute, the compass will enter IDLE mode automatically to preserve battery life. The word "IDLE" will appear at the top of the screen. Reactivate the compass by simply pressing any key.
- Distortion can sometimes occur when the compass detects magnetic interference from magnetic fields caused by metals, electronics or other magnets. The term "OFF CAL" appears in the top of the screen.
- Please refer to the subsequent sections to restore the compass to normal operation.

12.3 Compass Mode - Backward Bearing Direction and Compass Lock

Back bearing:
- The NOMAD G3-PRO features a backwards bearing mode that allows users to more easily retrace their steps along a navigated route.
- The back bearing shows the reverse bearing of the forward (normal) bearing direction. The back bearing is indicated by " * " symbol.
- Press the [5]/[S] key in the compass mode to toggle between forward and back bearing.

Compass Lock:
- The NOMAD G3-PRO includes a compass lock feature that locks in useful direction readings. In the compass mode press the [3]/[R] button to lock/unlock the compass.
- When in the locked mode, the " * " indicator appears at the top of the screen. In this mode, cardinal direction, bearing reading, and the magnetic North pointer are all locked.
- The locked mode will release when the compass enters the IDLE mode.
12.4 Calibrating Mode - Calibration the Compass

When to calibrate the compass:
- The NOMAD G3 PRO compass should be calibrated under any of the following conditions:
  1. When being used for the first time.
  2. When the battery has been replaced.
  3. If the "OFF CAL" error appears on the screen.
  4. The compass is being used in a location far from where it was last calibrated.
  5. If the user detects inaccuracy as compared to an analog compass.

Calibrating the compass:
- Inaccurate headings may be recorded if the compass is not properly calibrated. Calibration requires a two-step process. The rotation calibration allows the compass to properly detect magnetic North.
- The magnetic declination calibration allows users to compensate for differences in magnetic declination based upon their location on the globe.

12.5 Calibrating the compass - Rotation Calibration

Step 1, rotation calibration:
- While on the compass mode, press and hold the [(M)] button to enter the calibration mode. Place the compass on a flat surface. For greater accuracy, calibration should occur away from magnetic interference such as metals, electronics or other metals. A wooden table outside is optimal.
- In the calibration mode, press the [(S)] key to begin the rotation calibration. The pointers will start to circle outside of the screen.
- Slowly rotate the watch in a clockwise motion for two full revolutions. Each rotation should take about 20 - 30 seconds.
- After two full revolutions, press and hold the [(M)] button to exit the calibration mode, or a single click of the [(M)] button to enter the magnetic declination.

12.6 Calibrating the Compass - Magnetic Declination

Setting magnetic declination:
- A compass seeks magnetic North. The difference between true and magnetic North is called magnetic declination, and it varies based upon your location on the globe. Setting your magnetic declination will compensate for this difference resulting in more accurate readings. You can obtain your specific magnetic declination by visiting www.magnetic- declination.com.
- To enter the magnetic declination adjustment, press the [(M)] button while in the rotation calibration mode. From there, press the [(S)] or [(L/R)] buttons to increase or decrease the declination value. Note that Easterly declinations are positive (+) while Westernly declinations are negative (-).
- For example, at Brunton HQ in Wyoming, we are 11 degrees East of true north (11E) so adjustments here are +11. Meanwhile, declination in NYC is 11 degrees West of true north (11W) so the adjustment there would be -11.

13.0 Low Battery Indication & Battery Replacement

Low battery indication:
- When the battery of the NOMAD G3 PRO is below 10% the lower battery symbol will appear on the screen according to the adjacent diagram. When the battery has ended its usable life, it is recommended it be replaced to avoid shutting down the field.
- Frequent use of the back light will drain the battery faster. When the battery is low, use of the back light is not recommended.
- False low battery indications can sometimes occur when the NOMAD G3 PRO is being used in very cold temperatures. The low battery indicator will go away when the unit is warmed.
- Replace the battery with common CR2032 coin style batteries. Open the battery door with a coin or large flat head screwdriver.
Power Save Mode

- The NOMAD G3-PRO features a power save mode in order to preserve battery life. The power save mode disables the LCD screen to save energy.
- Functions of the instrument continue to work in the power save mode (i.e., the timekeeping function will operate normally in power save mode).
- From the current time screen, press and hold the [L/R] button for about six seconds to enter the power save mode. The LCD screen will turn off.
- Reactivate the NOMAD G3-PRO simply by pressing any key.

Current Time Mode

- Hold [L/R] 5 second
- Any button

Power Saving Mode
(LCD display turned off)

15.0 Specifications

Allimeter Mode
- Resolution
- 1" (11)
- Measuring range
- -7060m to 9146m (-23161ft to 30065ft)
- Sampling Interval
- First 5 minutes: 1 second
- After 5 minutes: 1 minute

Barometer Mode
- Resolution
- 1 hPa/1mbar (0.01 inHg)
- Measuring Range
- 300 hPa/1mbar to 1100 hPa/1mbar (8.85 inHg to 32.48 inHg)
- Sampling Interval
- First 5 minutes: 1 second
- After 5 minutes: 1 minute

Thermometer
- Resolution
- 0.1 °C (0.1°F)
- Measuring range
- -10.0 °C to 60.0 °C (14.0 °F to 140.0 °F)

Compass Mode
- Resolution
- 1" display (digital)
- 1 to 60 pointers (graphical)
- Measuring range
- 0° to 359° (digital)
- 1 to 60 pointers (graphical)

Others
- Digital bearing reading Lock
- Digital backward bearing Backlight
- Electro luminescent (EL) backlight
- Single 3V Lithium battery (CR2032)

Timer Mode
- Resolution
- 1 second resolution
- Measuring range
- 99 hours 59 minutes 59 seconds

Quick Set
- 6 quick preset Values (1, 3, 5, 10, 15 and 45 minutes)

Sounds for 30 seconds when counting to zero

Pacer Mode
- Measuring range
- 30 BPM to 180 BPM (an increment of 5)
- Step counter
- Up to 99999 steps

15.0 Power Saving Mode

Brunton has taken every effort to ensure years of trouble-free use and reliability from your NOMAD G3-PRO. Brunton warrants this product to be free of defects in materials and workmanship for 12 months from original purchase. The warranty is void and a charge for repair will be assessed if this product has been damaged by negligence, accident, mishandling, if the product has not been operated according to standard procedures or if the product was altered or repaired by anyone other than Brunton. This product is not subject to guarantees from third parties. This warranty gives you specific legal rights which may vary by location. Brunton does not assume any responsibility for consequential damages occasioned by the use of this product.

Should your NOMAD G3-PRO prove defective, please contact Brunton and you will be provided with a Return Authorization (RA) number. Please be prepared to provide proof of purchase, the RA#, a short description of the problem, and the product itself. Brunton will repair or replace the product with an equivalent model per Brunton’s discretion. Brunton recommends insuring the product in case of loss or damage in shipment.

Activate your warranty by visiting bruntongroup.com/register

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