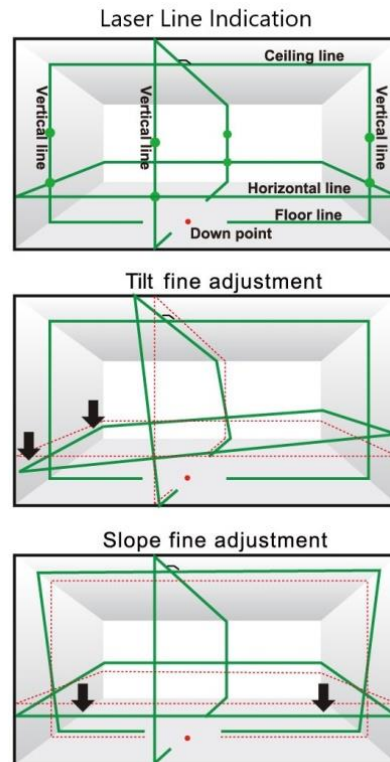


Bear Servo360 GP with Bluetooth - Manual

I-B-SRVO360GP-BT



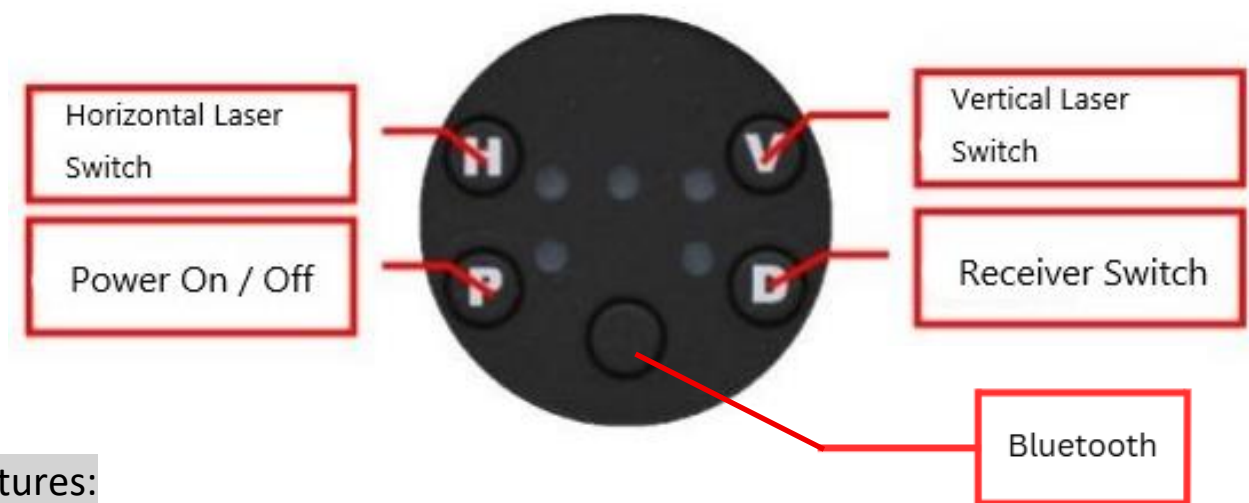
Operating Instructions:

1. Please install the lithium battery first.
The lithium battery installed location is at the rear of the instrument.
2. Operate the button switch on top to activate the desired crosshair function.
3. After the laser beam is turned on: for horizontal measurements, use the adjustable tripod.
For vertical measurements, first align the beam with the down point, and then please rotate the instrument to align the vertical beam with the reference point.
4. Please do keep the lithium battery charged at a regular time. Avoid no charging after prolonged periods without using, as this can cause battery cell malfunction and damage.
5. If the tilt exceeds the automatic levelling range (is out of its range), the instrument will give a visual and audible alert, such as the laser beam blinking and the buzzer beeping to maintain construction accuracy. Therefore, please adjust the instrument to visually level as much as possible when setting it up.
6. When handling the instrument, please avoid shaking vigorously to ensure its accuracy.
7. Please turn off the instrument before moving it to prevent loss of accuracy.
8. If the instrument will not be used for an extended period, please remove the battery to prevent leakage.

Tilt/Slope/ "Grade" (Fine-Tuning Function):

1. Press and hold the "Power" button to enter " Tilt line Fine-Tuning Mode (X-axis) " (H/V indicator light illuminates).
2. In Tilt line Fine-Tuning Mode, press the H button to lower the horizontal line left end; press the V button to lower the right end of the horizontal line.
3. Press the "D" button to switch to "Slope Fine-Tuning Mode (Y-axis)" (V/D indicator light illuminates).
4. In Slope Fine-Tuning Mode, press the V button to lower the elevation angle of the horizontal line; press the D button to raise the elevation angle of the horizontal line.

Panel Buttons:

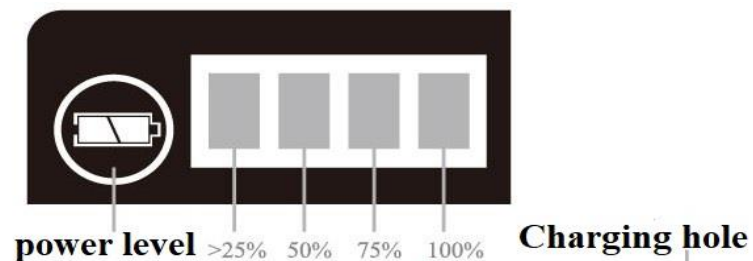


Features:

- Made in Taiwan
- Laser wavelength: 532nm
- Accuracy: $\pm 1\text{mm}/7\text{m}$
- Auto levelling range: ± 3.5 degree.

(When it is out of its range, it flashes and beeps.)

- Weight: 1.9 kgs (Battery included.)
- Working Range: about Dia. 50m with receiver
- Power: Li-ion battery/Charger



Bluetooth Controls App QR Codes:



Download the app and when you open it up you will have two buttons. Search and Connect.
Press the Bluetooth button on the unit so that it is trying to pair, then at the same time press the Search button in the app, it should appear in a list above the buttons.
Select the unit as it appears in the list and press the Connect button in the app.
Now you are connected and can use your phone to control the laser.

