



# **ZYX** *Model : ZYXJ.1.1.1* **Navigation gloves**

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Product manual

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*Gloves that can* communicate



## PRODUCT LIST



GLOVES 1



NAVIGATOR



CABLE



MANUAL



## PRODUCT FEATURES



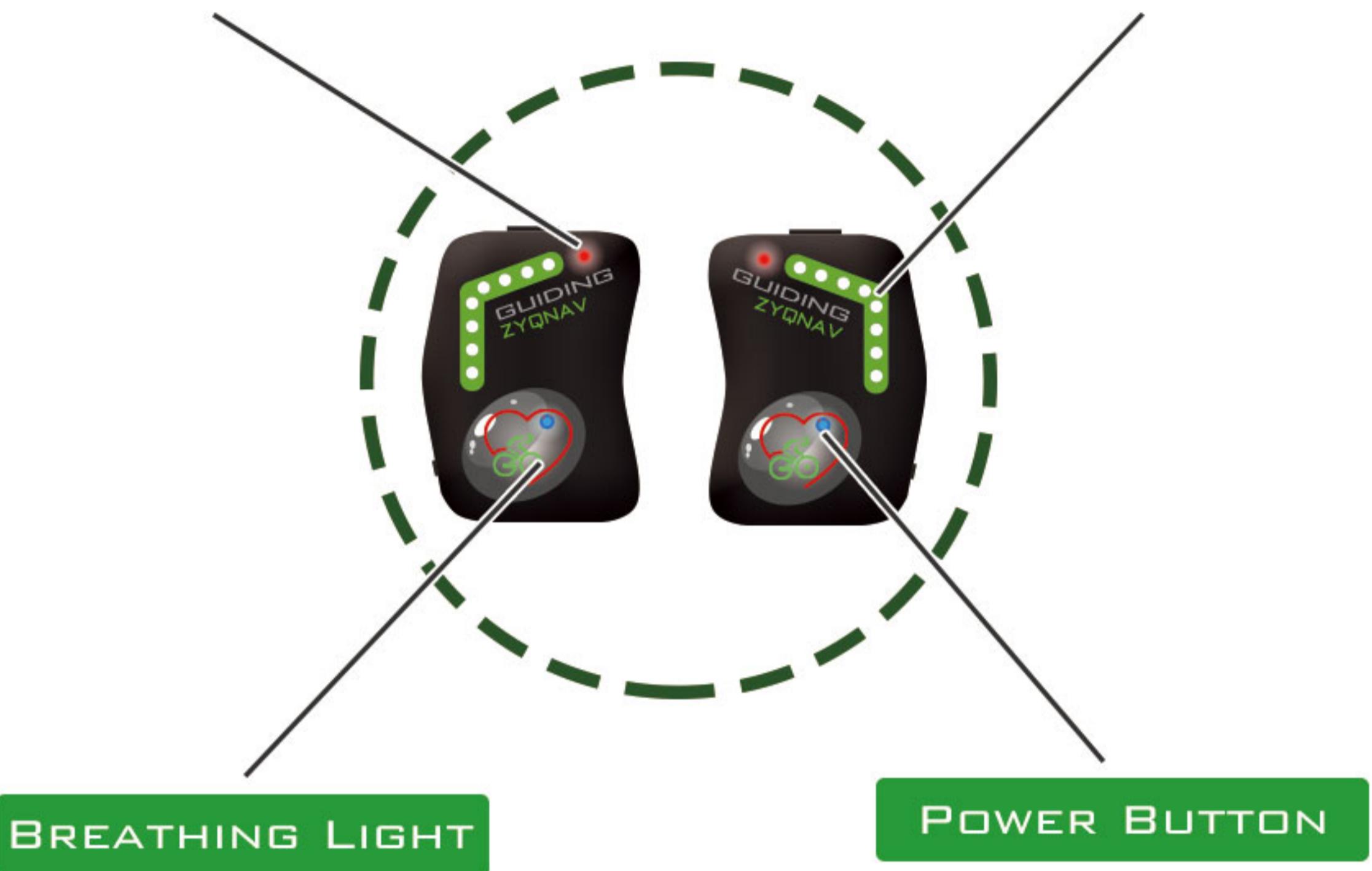
1. Navigate via light indications
2. 35 Light indications
3. In-coming call alert on android system
4. Battery detection, rechargeable
5. 2.4g Bluetooth wireless transmission
6. Detachable ,waterproof
7. Integrate gloves and navigator
8. High lumen light, ideal for nocturnal riding



# COMPONENTS DIAGRAM

FUNCTION LIGHT

DIRECTION LIGHT



Function Light Indicates : 1 Charging 2 GPS signal 3 Incoming call



DOWNLOAD APP

- This product is supplied with integrate hand gloves ,It supports android and ios system. please search zyqNAV app on google store ,or scan QR code blow to install APP. Android phone: has to be above 4.3 and supports Bluetooth 4.0.  
Iphone: requires iphone 4s or above and ios 7.0 .





## INSTRUCTION

1. Download ZYQnav app, sign up a personal account and log in, switch on Bluetooth on your cell phone.
2. Press power button on your gloves, blue light will illuminate.
3. App pops up a dialog box: “please choose your gear”, choose ZYQnav. Breathing lights will start flashing when gloves are connected to Bluetooth.( gloves and cell phone should not be more than 1meter apart)
4. Enter “mine”-“setting”-choose your gear to test if all the light indications are functioning.
5. In navigation mode ,make sure gloves maintain connected to Bluetooth, in order to navigate via lights.





## LIGHT INDICATIONS

- ZYQ NAV hand gloves have 10 LED lights each side, it navigates for users through explicit and unique light language. ( Light indications )

TURN LEFT IN 15 METERS



### LEFT TURN

**Turn left in 150 meters** : On left glove, the first 4 and the last light illuminate; on the right glove, 8 lights sequentially flash.

**Turn left in 50 meters** : On left glove, the first 4 and the last 2 lights illuminate; on the right glove, 8 lights sequentially flash.

**Turn left in 30 meters** : On left glove, the first 4 and the last 3 lights illuminate; on the right glove, 8 lights sequentially flash.

**Turn left in 15 meters** : 8 Lights on the left glove illuminate ; 8 lights on the right gloves sequentially flash.

**Turn left immediately** : All 8 Lights on the left flash together.



# LIGHT INDICATIONS

TURN RIGHT IN 15 METERS



## RIGHT TURN

**Turn right in 150 meters** : On right glove, the first 4 and the last light illuminate; on the left glove, 8 lights sequentially flash.

**Turn right in 50 meters** : On right glove, the first 4 and the last 2 lights illuminate; on the left glove, 8 lights sequentially flash.

**Turn right in 30 meters** : On right glove, the first 4 and the last 3 lights illuminate; on the left glove, 8 lights sequentially flash.

**Turn right in 15 meters** : 8 Lights on the right glove illuminate ; 8 lights on the left gloves sequentially flash.

**Turn right immediately** : All 8 Lights on the right flash together.



## LIGHT INDICATIONS

### NO GPS SIGNAL



### GPS STATUS

**No gps signal:** Red light on the left glove illuminates.

**Gps signal recovered:** Red light turns off.

### IN COMING CALL ALERT

**In coming call:** Red light on the right glove illuminates( android system only).



## LIGHT INDICATIONS

ITINERARY HAS BEEN CHOSEN



### ITINERARY

**Itinerary has been chosen:** 8 Lights on both side of gloves illuminate.

**New itinerary:** 8 Light on both side of gloves flash together.



# LIGHT INDICATIONS

## WHEN GLOVES ARE IN BROADCAST STATUS



## BATTERY

4 lights at the bottom of each gloves indicate battery; when 4 lights are illuminated means full battery

**When gloves are connected to Bluetooth:** Blue lights flash.

**When gloves are in broadcast status:** Blue lights illuminate.

**When gloves disconnect from Bluetooth:** Blue lights turn off.



## LIGHT INDICATIONS

WHEN IT IS ARRIVING DESTINATION IN 150 METERS



### ARRIVING DESTINATION

When it is arriving destination in 150 meters : Red lights on both gloves flash together till arrival.



## PERFORMANCE INDEX

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- 1、 5v Android cell phone charger
- 2、 Fully recharged in 30minutes, battery life 8hours
- 3、 Stand by time:200 hours
- 4、 Working environment: --10°C-----60°C
- 5、 Bluetooth wireless transmission distance: <10m
- 6、 Waterproof grade: splash proof



# GUARANTEE

## FCC Statement

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: 1) this device may not cause harmful interference, and 2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device is measured RF output power is less than the SAR exclusion threshold value for human head and body. Therefore, SAR test is not necessary.