

## Changing the Battery

Pull out the battery tray on the side and insert the battery with the "+" side up. FOFA then enters the **Simple Setup** mode. (See Quick Start or Setting Up FOFA).



**WARNING - DO NOT WEAR WHILE DRIVING OR OPERATING MACHINERY**  
Strangulation, restriction of head movement, or accidental removal of glasses could occur.

**WARNING - CHOKING HAZARD**  
Keep batteries out of the reach of Children & Pets

### The FCC wants you to know

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following conditions: 1. This device may not cause harmful interference; 2. This device must accept any interference received, including interference that may cause undesired operation. This equipment generates and uses radio frequency energy, and if not installed and used properly, that is, in strict accordance with the manufacturers instructions, it may cause interference to radio and television reception. It has been type tested and found to comply with the limits for remote control devices in accordance with the specifications in Sub-Parts B and C of Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by unplugging the equipment, try to correct the interference by one or more of the following measures.

- Reorient the antenna of the radio/TV experiencing the interference.
- Relocate the equipment with respect to the radio/TV.
- Move the equipment away from the radio/TV.
- Plug the equipment into an outlet on a different electrical circuit from the radio/TV experiencing the interference.
- If necessary, consult your local dealer for additional suggestions. The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.



## Expanded Setup Shortcut

If holding down two of the tiny keys to get into Expanded Setup is too difficult, there is an easy shortcut. Remove the battery (See the picture to the left.) With one hand, re-insert the battery and tray while holding down any button on the keypad with your other hand. Once the battery is all the way in, release the button. The LED will flash slowly, waiting for the **Set & Item** numbers to be entered. Proceed as instructed under **Expanded Setup Programming**. (See reverse side)

## Limited 90-Day Warranty

This product is warranted by Melbourne Designs, LLC against manufacturing defects in material and workmanship under normal use for 90-Days from the date of purchase from Melbourne Designs. EXCEPT AS PROVIDED HEREIN, Melbourne Designs MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, Melbourne Designs SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF Melbourne Designs HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

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In the event of a product defect during the warranty period, notify Melbourne Designs, LLC. Melbourne Designs will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replace parts and products, and products on which a refund is made, become the property of Melbourne Designs, LLC. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by Melbourne Designs; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Melbourne Designs, LLC  
Contact through [info@FindOneFindAll.com](mailto:info@FindOneFindAll.com)  
[www.FindOneFindAll.com](http://www.FindOneFindAll.com)

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Need more FOFA's? Looking for information?  
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[www.FindOneFindAll.com](http://www.FindOneFindAll.com)

## FOFA<sup>®</sup>XD -Find One, Find All<sup>®</sup> Additional Eyeglasses Finder.

With Proximity Detect™

Thank you for purchasing an Additional Find One, Find All<sup>®</sup> XD 2-Way Eyeglasses Finder with Proximity Detect™. FOFA is expandable to 36 unique units and doesn't require a "base" like previous key finders. With this Additional FOFA on your reading glasses or sunglasses, they can find and be found by other FOFAs on your keys, wallet, remote, cell phone, MP3 player, etc.

If you can't wait to start using your FOFA, go to **Quick Start**. For a more in-depth understanding of your FOFA's, see **Setting up Your FOFA**.



All FOFA<sup>®</sup> shapes work identically and with each other. At least one other FOFA<sup>®</sup> (of any shape) is required to find it or be found by it.

## Quick Start

*Note: This assumes you have one (or more) FOFAs already set as Items #1, #2, or #3*

Carefully pull out the clear tab, or slide out the battery tray on the side and insert a battery "+" side up. You will hear a beep, then the LED will begin to flash slowly. This is the Simple Setup mode.

## To set the Glasses FOFA, press 4

Your Glasses Finder FOFA is now programmed as **Item 4**. That's it! To find it, push 4 on *any of your other FOFAs*, or use your Glasses Finder's keypad to find your other FOFAs by pressing their number.

If you have more FOFAs then use 5, then 6 and so on. It does not matter which shape of FOFA you use as what number. Now attach your FOFA's to anything you want to keep track of. If you have more than 6, see **Expanded Setup** to organize them into Sets.

\* After pulling out the clear battery tab, you may have to firmly push in the battery tray to center the battery, allowing FOFA to start.

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## Setting Up Your FOFA - Inserting the Battery

Each FOFA comes with one CR2032 type battery. To install the battery:

- Locate the battery tray on the side and pull out.
- Position the battery in the tray with the "+" (i.e. positive) side up. (See picture on reverse side.)
- Gently push in the battery tray.

## Simple Setup - Get it going fast!

After a battery is inserted, FOFA will beep and go into the Simple Setup. The LED will begin flashing - FOFA now wants to know what number you want it to be assigned to (1 through 6). Press a single number to program the FOFA to that number. FOFA will now flash and "beep back" your choice to confirm what you selected. If you change your mind you can press and hold the 1 and 3 buttons simultaneously for about 3 seconds to re-enter the Simple Setup. If you have 6 or less FOFAs, the Simple Setup is the quickest way to get them going. If you have more than 6 FOFAs, use the following Expanded Setup. Once done, see **Attaching FOFA to your Eyeglasses**.

## Expanded Setup - Customize your FOFA!

FOFA locators are expandable to 36 unique locators. How is this possible with only 6 buttons? Using FOFA's Expanded Mode you can make 6 **Sets** of 6 **Items**. This gives you the flexibility to customize your FOFA locators so that each person in the family has a different "Set" of FOFA's. Only FOFAs in the same Set will call each other!

First decide on **Set** numbers and **Item** numbers for each of your FOFA's. *Note that in the Simple Mode, FOFA chooses Set 1 as a default for you.* To start, put a battery in the FOFA and push any button to get through the Simple Setup. It does not matter which button at this point.

Next, to get into the Expanded Setup, press and hold the **1 and 2** buttons simultaneously for about 3 seconds. Keep holding them until the LED flashes continuously and a warble beep is emitted. You are now in the **Expanded Setup**. (See **Expanded Setup Shortcut** on reverse if you have problems holding down the tiny buttons on the Glasses FOFA.)

## Expanded Setup Programming

Now your FOFA wants a **Set** number AND an **Item** Number!

- Press a button (2 thru 6) to program the **Set** number. FOFA will beep and the LED will flash more quickly.
- Now press another button (1 thru 6) to program the **Item** number.

FOFA will beep to confirm your settings. FOFA beeps the number corresponding to the **Set** and then, after a brief pause, beeps the number corresponding to the **Item**. Note that if you did choose Set 1, FOFA will assume you still wanted just the Simple Setup and will not beep the Set number. Next is an example of Expanded programming.

## Example of Expanded Setup

To program a FOFA as **Set 2, Item 5**, for example, you would

- ◆ Press and hold the **1 and 2** buttons for about 3 seconds to get into Expanded Mode Setup. The LED flashes slowly
- ◆ Press **2**. This programs the Set number. The LED flashes quickly.
- ◆ Press **5**. This programs the Item number. FOFA will beep and flash 2 times, pause, and then flash & beep 5 times to confirm the settings.

### Important Notes:

- ◆ Removing the battery will cause your FOFA to lose it's setting. You will need to re-program it using the steps above.
- ◆ If you do not program FOFA, it will respond to every button press from another FOFA unit. However, the unprogrammed FOFA will enter the Simple Setup when you press any button on it.

## Attaching FOFA to your Eyeglasses.

Slide the loops at the ends of the lanyard over each eye glasses frame arm. Adjust the length of each side using the slide adjusters, to make the FOFA hang where you find it most comfortable. *Do not cut or remove the lanyards - they are part of the antenna system.*

## Using FOFA to Find Lost Items

To find an object with a missing FOFA attached, simply locate one of your other FOFA and press one button corresponding to the missing unit in that set. If the object is in range, the FOFA on the missing object will begin to flash and beep.

**Important:** If a family member is on a different Set and loses *all* their things, you can re-program one of *your* FOFAs temporarily to *their* Set number to find their things for them! For even more tips see

**www.FindOneFindAll.com** on the web.

For best results, walk around to find the item you're looking for while repeatedly pressing the appropriate button on the keypad. See **Proximity Detect Feature** for help with buried objects. Reduce or eliminate noises so you can hear the beeping FOFA you are looking for. Keep FOFA from large metal objects and other radio sources that might reduce its range. Weak batteries also reduce range.

**Need some more FOFA's? Have questions?**

Contact us at [info@FindOneFindAll.com](mailto:info@FindOneFindAll.com).

## Checking your Setup

You can verify the **Set** and **Item** numbers of each FOFA at any time. Press and hold simultaneously the 5 and 6 buttons, then release. The LED will flash and beep first to indicate the **Set** number, pause, then flash and beep the **Item** number. For example, if the FOFA you are checking is defined as **Set 3, Item 2**, you would hear 3 beeps, a pause, then 2 more beeps.

**Note:** Using the Simple Setup, your FOFA will only beep the Item number.

## Proximity Detect™

When misplaced items are buried in clothes, for example, the loudness of the beeping is understandably reduced. If you cannot hear from your keys, how do you know they are even in the house? Using FOFA's unique "Proximity Detect" feature, you can know your lost item is around, it just needs digging out!

## 2 Way? No, Really 3-Way! - How Proximity Detect Works.

When you call a FOFA (XD) from another, it does beep and flash as you would expect, but does something else also. It automatically *transmits a radio beacon signal back!* After the FOFA you used to call with has finished transmitting, it "listens" for this beacon signal. When it detects the beacon, it makes a single chirp and starts flashing it's own LED light in time with the beacon signal! As the signal gets stronger, this flashing becomes more regular. Don't forget that some surrounding materials, especially metallic ones, can reduce the radio range achieved.

### Care Instructions

- Do not allow FOFA to become wet. Wipe dry immediately if it gets wet.
- FOFA may be wiped with a damp cloth to clean. Handle FOFA with care. Do not drop.

### Specifications

Power	One CR2032 type battery
Battery life	Approximately 1 year (Depends on use)
Transmission Frequency	433 MHz
Transmission Range	Up to 60 Feet (20m)
Dimensions -	1.9 X 1 X 0.4in. (50 X 25 X 9mm)

Specifications are typical. Individual units may vary. Specifications are subject to change without notice.

### Battery Cautions

Use only new batteries of the required size and type. Dispose of the battery promptly and properly. Do not burn or bury. **Batteries can be harmful or fatal if swallowed. KEEP BATTERIES AWAY FROM CHILDREN AND PETS.**