AITHRE. SHIELD

4.0 Carbon Monoxide Detector **User Guide**

AITHRE. SHIELD

Package Contents



AITHRE Shield CO Detector



Charger

__

Micro USB Cord



Warranty Card

լեղբ

AITHRE. SHIELD

4.0



Warranty Manual

Instruction Manual

AITHRE SHIELD

Product Overview

0041

12b

AITHRE Shield

Operatio

in this position

CO Detector

Detector Switch Control

nction

Power ON

Power OFF



Mounting Slot for Charger/Clip *** Charger Connection Contacts Air Intake (keep unobstructed to . Iow air flow) On/Off Switch

> Aithre Shield will Auto-pair with Aithre Connect App in the"On" Position.

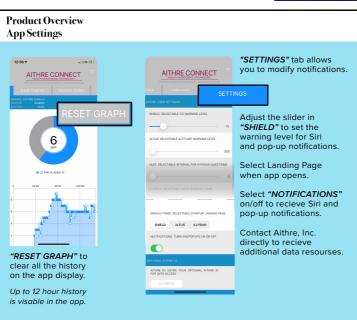
Push swtich to "ON" to power on the detector. AITHRE Shield is on as indicated by blue light, detector will begin sampling, device will charge

Push switch to "OFF" to power off detector, device will charge in this position.

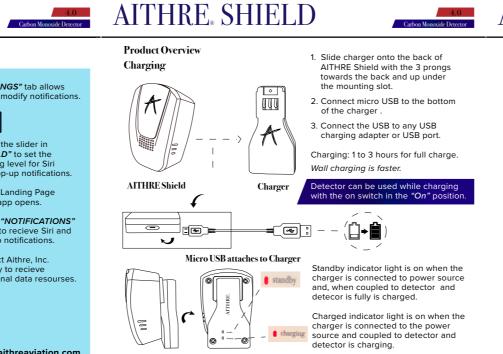
Detect Blue -Blue -Ambe Ambe Ambe Ambe Red -Red -Red -Red -

AITHRE. SHIELD





Further information available under "Resources" at www.aithreaviation.com



AITHRE Shield Coupled with Charger

AITHRE. SHIELD



Carten Montale Decent





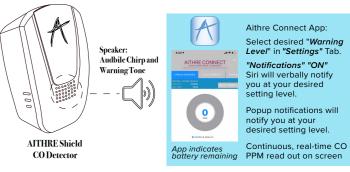


App close-ups of circle with CO PPM readings

or LED Indica	ators

CO Level
Power on
Detector is sampling, CO PPM under 10
Detector is sampling, CO PPM between 10 - 19
Detector is sampling, CO PPM between 20 - 29
Detector is sampling, CO PPM between 30 - 39
Detector is sampling, CO PPM between 40 - 49
Detector is sampling, CO PPM between 50 - 99
Detector is sampling, CO PPM between 100 - 149
Detector is sampling, CO PPM between 150 - 199
Detector is sampling, CO PPM above 200

The standard



Detector Audible Indicators

Product Overview

Audible Indicators	CO Level/Battery Level
No Tone	Detector Sampling, when ON, CO PPM below 50
One Tone - Every 2 minutes	Detector is sampling, CO PPM between 50 - 99
Two Tones - Every 2 minutes	Detector is sampling, CO PPM between100 - 149
Three Tones - Every 2 minutes	Detector is sampling, CO PPM between150 - 199
Four Tones - Every 2 minutes	Detector is sampling, CO PPM above 200
One Chirp - Every 15 minutes	Battery Level under 30%
One Chirp - Every 1 minute	Battery Level under 10%
One Chirp - Every 30 seconds	Battery Level under 5%

AITHRE. SHIELD

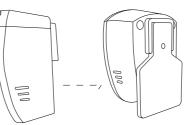


Mounting









Wall Mount Panel Mount

- 1. Secure mounting clip to surface using provided screw or secure mounting clip to panel using panel mount screw and nut.
- 2. Connect AITHRE Shield to the mounting clip, if in use make sure the switch is in the "ON" position.

Carbon Monopaic Decrement

Carbon Monoxide Detector

Safety and Care

- 1. Ensure adequate airflow around detector for accurate readings
- 2. Keep detector out of extreme heat and extreme cold.
- 3. Keep detector away from water and moisture
- 4. Do not use in dusty conditions.
- 5. Do not drop detector
- 6. Do not take the detector or charger apart, except under AITHRE instructions

Warranty Card

- 1. A warranty card, with issued serial number, is provided.
- 2. Please fill out the requested information.
- 3. You may retain the top portion.
- 4. Return the bottom portion for 1 year limited warranty.

AITHRE Shield Coupled to Mounting Clip