



ARIZA
www.airuize.com



ABOUT US



Shenzhen Ariza Electronic Co., Ltd was founded in 2009. We are your one-stop shop for all your consumer safety products. We can help you develop, design, and manufacture your product. Whether you have an original idea for a product, or you want to customize an existing product to fit your particular needs, we can help you with that.

Ariza is based in Shenzhen, world's famous innovation and manufacturing hub on China's West Coast. With over a decade of experience and a robust in-house design and engineering team, you know you can trust us to meet your needs and deliver quality on time, every time.



Workshop 2500 square meters



14 years of security experience



Four production lines
Daily capacity 2W+



100 +

100+ product certifications
have been obtained



15 years

15 years professional
experience in security alarms



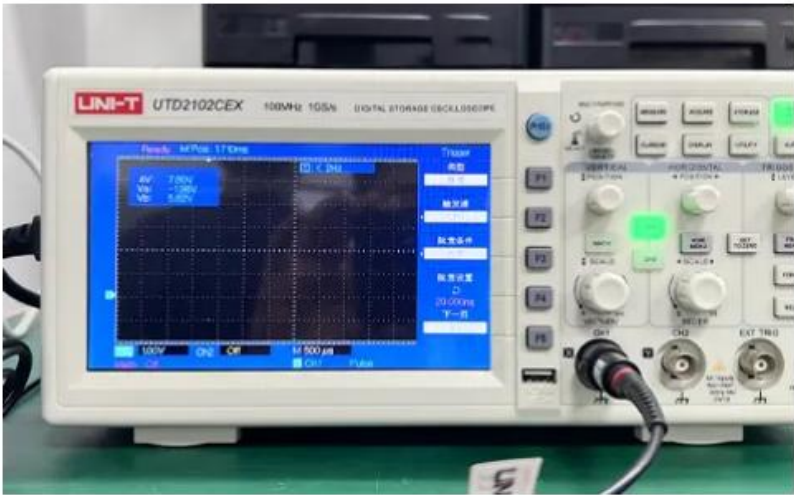
OEM

We can provide professional
OEM | ODM service.



CORPORATE CULTRE

Work Environment



CORPORATE CULTRE

Work Environment



CORPORATE CULTRE

Work Environment



Door and window alarm

The door and window alarm is usually installed on the door or window. When the two are separated or close to a certain distance so as to achieve the purpose of reminder and anti-theft.



MC-02 CE FC RoHS Prop65



MC-03 CE FC RoHS Prop65



MC-04 CE FC RoHS Prop65



MC-05 CE FC RoHS Prop65



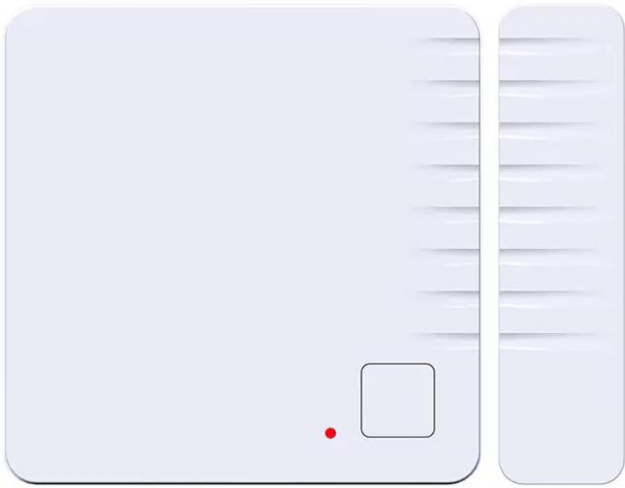
F-03 CE FC RoHS Prop65



C100 CE FC RoHS Prop65



F-02 CE FC RoHS Prop65

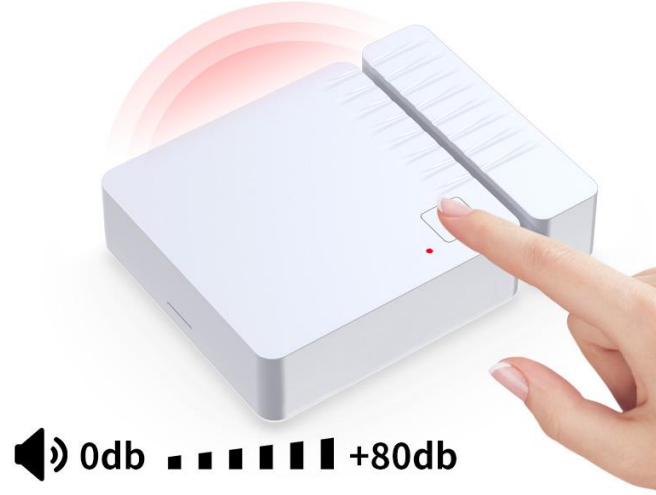


F-02

CE FC RoHS Prop65

FOUR LEVELS OF VOLUME ADJUSTMENT

Changan SET button can switch the volume, four levels of sound can be selected from small/medium/large/mute



REAL-TIME CONTROL WHETHER WINDOWS AND DOORS ARE OPENED



About this item

Connect this WiFi door sensor to your phone using the free app for remote monitoring, providing peace of mind for your loved ones at home.

The alarm offers 3 volume levels, including mute and 80-100dB.

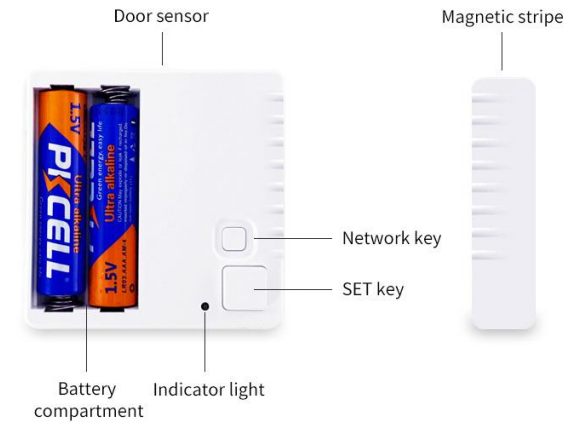
Receive notifications on the app when the door opens or closes, with the option of 2 different ringtones. Choose between “Dongding” mode, with 2 dingdong sounds, or “Siren” mode, lasting about 15s.

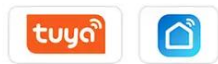
Use the Smart Life app to share the device with your family. Note: Requires 2.4GHz Wi-Fi frequency.

Material	ABS Plastic
Battery	2pcs AAA
Color	White
Warranty	1 Year
Decibel	130db
Zigbee	802.15.4 PHY/MAC
WIFI	802.11b/g/n
Network	2.4GHz
Working voltage	3V
Standby current	<10uA
Working humidity	85%. ice-free
Storage temperature	0°C~ 50°C
Induction distance	0-35mm
Low battery remind	2.3V+0.2V
Alarm Size	57*57*16mm
Magnet Size	57*15*16mm

PRODUCT PARAMETER

Note: The corresponding installation position is marked according to the front lines of the door sensor and the magnetic stripe





F-03

CE FCC RoHS Prop65

High & Low Sensor Sensitivity Setting



APP REMOTE NOTIFICATION

It can better ensure safety, successfully scare off thieves, and remind the owner of danger and take timely measures.



130dB alarm sound and you will receive an alarm notification via Tuya/Smartlife app at the same time.

About this item

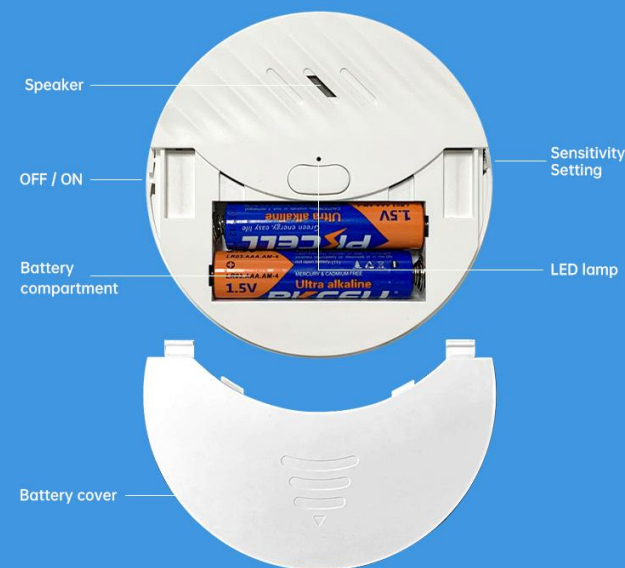
130dB ALARM & APP ALERTS: The built-in vibration sensor triggers a 130dB alarm and sends a notification via the Tuya/Smart Life app, ensuring safety, deterring thieves, and prompting timely action.

WIFI WINDOW DOOR SECURITY ALARM & ADJUSTABLE SENSITIVITY —
Wireless door window sensor works with your 2.4 GHz WiFi

LOW BATTERY WARNING: The alarm has low power consumption and comes with included AAA batteries, offering long battery life. When the battery runs low, the LED flashes and the app sends a reminder to replace the battery, ensuring continuous home safety protection.

Material: ABS
Volume decibel: 130dB
WIFI: 802.11 b/g/n
Network: 2.4 GHz
Working voltage: 3 V
Battery: 2 * AAA batteries
Standby current: <10 μ A
Working humidity: 95% ice-free
Working temperature: 0°C~50°C
Low battery remind: 2.3 V \pm 0.2 V
Size: 74 * 13 mm
Certificates: CE & FCC & RoHS
Usage: Dwelling, Apartment, Shop etc.

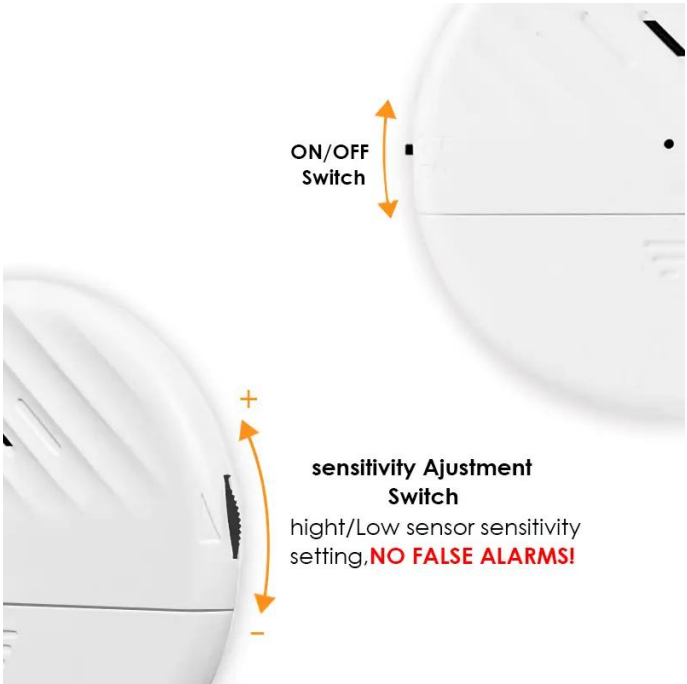
LONG STANDBY





C100

CE FC RoHS Prop65



About this item

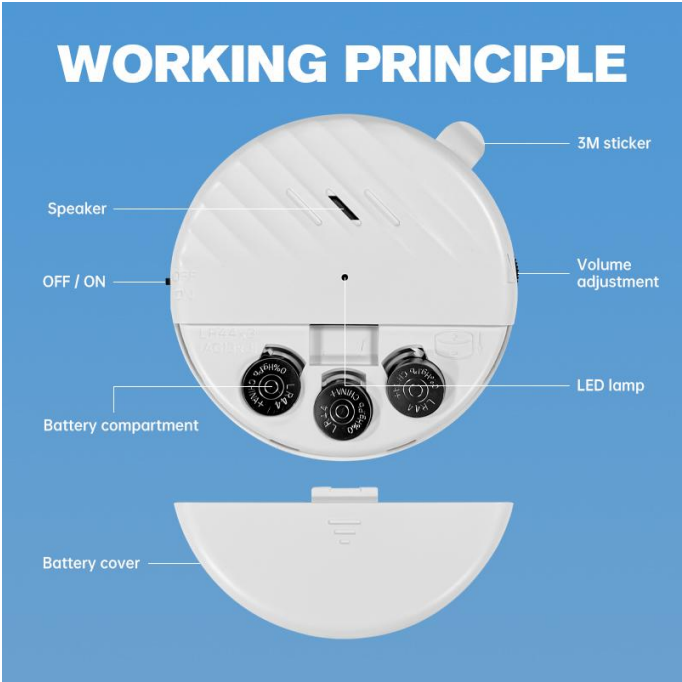
Prevent Unwanted Intruders: Window Security Alarm,built-in sensor detects vibration and instantly alerts you of a potential break-in and scare away burglars with 125dB loud alarm.

Adjustable Sensitivity Design: Unique Roller Vibration Sensitivity Ajustment, will not go off in rain,wind, etc.Help to prevent false alarms.

Ultra-thin (0.35inch) Design: Perfect for home, office, garage, RV, dorm room, warehouse, Jewelry Shop, safe.

Low Battery Warning: The window sensor alarm can be used for one year(stand by) without changing the battery frequently. When the battery (3 LR44 batteries included) voltage is too low, the alarm will DIDI alert. Remind that you need to replace the battery.Don't worry about not working.

Product model	C100
Decibel	125 db
Battery	LR44 1.5V*3
Alarm power	0.28W
Standby current	<10uAh
Standby time	about 1 year
Alarm time	about 80 minutes
Material environmental	APS
Product size	72*9.5MM
Product weight	34g
Warranty	1 year





MC-02

CE FC RoHS Prop65

DON'T WORRY ABOUT
POWER FAILURE



Low battery
warning



Easy to install
Wire free

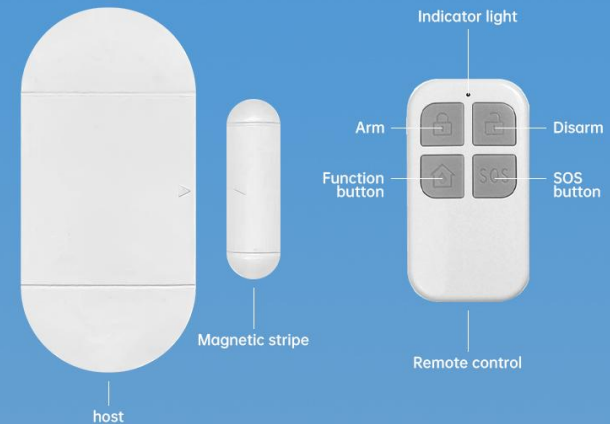


Alarm volume
130dB

2*AAA
BATTERIES



WORKING PRINCIPLE



Arm: Keep the door closed before pressing the Arm button. If the door is open more than 0.6 inch, The alarm will sound with a high-pitched alarm for 30 seconds

Disarm: When you press the Disarm button, the alarm will stop ringing and stop working.

SOS button: In any situation, press the SOS button, there will emit a siren sound for 30s.

About this item

Loud and Effective: This alarm emits a 130dB sound when doors or windows are opened, providing immediate alerts when items are separated by more than 0.6 inches. It's suitable for various locations, including pools, drawers, refrigerators, gates, dorms, and travel, helping prevent elopement in Alzheimer's patients.

Effective & Sensitive: The indoor security alarm offers real-time alerts for entering and leaving your home, making it ideal for houses, dorms, apartments, offices, medicine cabinets, windows, drawers, pool doors, sliding doors, and refrigerators.

1 Remote & Easy to Manage: With a remote control range of 50 feet, you can easily set the disarm, ring, alarm, and panic options. The alarm offers 4 modes: Arm, Doorbell, Beep, and SOS, all controlled by the remote.

Easy Installation: This burglar alarm is simple to install using adhesive, making it suitable for windows and doors. Ensure the gap between the alarm and magnet part is within 0.59 inches (1.5 cm).

Low Battery Reminder: The alarm can operate for up to one year on standby without frequent battery changes. When the battery voltage drops below 2.1v, a beep will sound to remind you to replace the batteries, ensuring continuous functionality.

Use the scene	Door/Window
Material	ABS Plastic
Weight	120g
Decibel	130db
Battery	2pcs AAA
Standar package	gift box:14*12*3CM
Carton size	39*33.5*32.5cm
Telecontrol distance	15m



MC-03

CE FC RoHS Prop65



130DB ALARM SOUND

Provides peace of mind and keeps you safe

- Burglar prevention at night, alarm sounds to frighten thieves and alert you to danger while you sleep
- When the valuables counter is opened, the sound of Di Di Di effectively prevents theft.

About this item

FREEZER DOOR ALARM — They can as a friger door alarm, if your fridge door is open by kids,it will sound Di Di Di to remind you until the door is closed. (Set mode4).Goes off if the Fridge or Freezer door stays open for 15 seconds. It will only alert you when freezer or fridge door has been left open for 15s,(Set mode 5)

MULTIPLE 5-IN-1 MODE ALARM —

1. Burglar Alarm (door alarm for kids safety)
2. Door bell (Sounds"Dingdong" as a magnetic door chimes when door opens for business)
3. Constant Alarm (door alarms 30seconds even door closed)
4. Di Di sensor alarm(Sounds Di di di..... a good refrigerator alarms for kids)
5. Fridge Door alarm with delay 15s(as a fridge door alarm when left open, it will start 15s stop after 30s).

3 LEVEL ADJUSTABLE VOLUME FROM 80DB TO 130DB — The Magnetic sensor door/window alarm loud enough to notice. Not only it can be used to protect your home safety, prevent children from leaving the house without inform, it also can be used to remind you that the doors /windows / medicine box, refrigerator or Freezer door are not closed.

Material: ABS

Volume decibel: 130dB

Induction distance: 8~15 mm

Batteries: LR44 * 3 pcs

Standby current: <6 uAh

Working humidity: <90%

Working temperature: -10~50°C

Standby time: About 1 years

Alarm device size: 65 * 34 * 16.5 mm

Magnet size: 36 * 10 * 14 mm

1. 30 seconds Alarm

Press the Set button to make one beep sound
The sensor will make 30 seconds alarmwhen the door is opened.

5. Delayed alarm

Press the Set button to make five beep sound
When the door is detected to be open, the alarm will sound an alarm 15 seconds later

2. Doorbell Model

Press the Set button to make two beep sound
The sensor will make Ding-dong doorbell sound when the door is opened.

6. Adjustable volume

Three sound sizes are available
Short press to switch mode, and long press to switch sound size

3. Burglar Alarm

Press the Set button to make three beep sound
The sensor make alarm when door is opened,and stop when door closed.

4. Di Di Burglar Alarm

Press the Set button to make four beep sound
The sensor will make Di-Di alarm sound when the door is opened.





Alarm principle



Closing will not alarm



Door is opened alarm

About this item

Loud Sound and LED Flash: The door alarm sensor has 4 volume levels with LED flash, perfect for your daily use, perfect for your daily use. Deterring thieves effectively by 140dB loud alarm when door or window opens. Alert you when window or door is opened by kids elder & dementia. LED flashing can also alert people with poor hearing.

Wireless Door Alarm With Remote: 80ft control range. Four Modes available – Arm/Doorbell/Beep/SOS mode controlled by the remote.

Customize And Expandable: More alarms and remotes available for DIY pairing, remotes can control multiple alarms at the same time, or individually control each alarm.

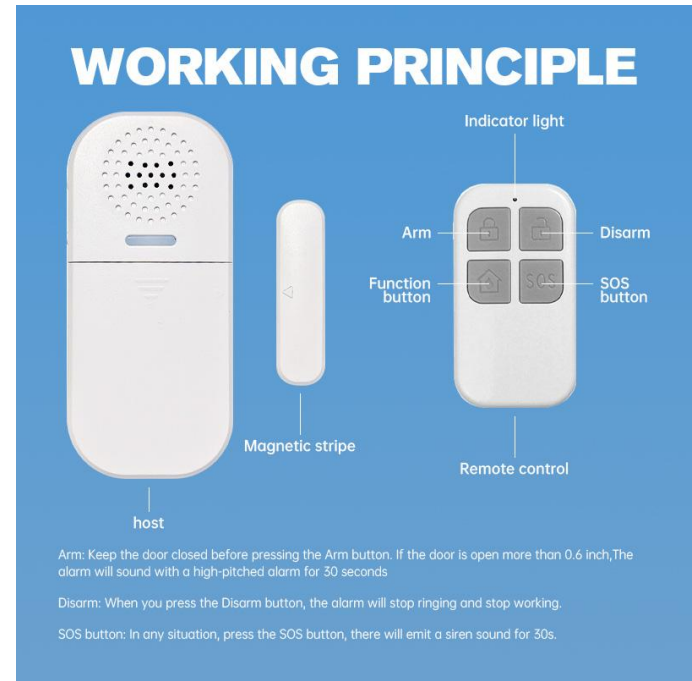
Multi Purpose: Door magnetic alarms are great for home, business, pool, apartment, hotel rooms, garage etc.

Excellent Quantity & Reliable: Made with high grade PVC housing, rubberized weather/water resistant seal.

Sound pressure	about 140db
Magnetic battery	7th battery (1.5V)
Remote weight	15g
Magnetic weight of the door	(with battery)
Host size	124.5mmx74.5mmx295mm
Magnetic strip size	45x13mm
Remote control size	60*33*11mm
Remote control distance	≥15m (open space)
Door magnetic sensing range	≥15mm (no magnetic interference)



01	1. Short press the alarm mode, after the door is opened, the flashing light + alarm stops for 30 seconds; 2. Long press to select the alarm sound volume, there are 3 sound levels.
02	1. Short press to disarm, flash light 1 time + prompt sound; 2. Press and hold for 6 seconds to power off (flash + beep) Press and hold any key for 6 seconds to power on
03	1. Short press the doorbell mode, after opening the door, there will be a ding-dong, ding-dong sound, flashing lights + ringing for 30 seconds to stop; 2. Long press to select the alarm sound volume, there are 3 sound levels.
04	1. Short press the SOS button for 30 seconds each time + flashing light; 2. Double press to enter the learning state; 3. Press and hold for more than 6 seconds to clear the remote control.



About this item

ADJUSTABLE VOLUME: This door alarm offers a loud 130dB alarm with 5 adjustable volume levels, ensuring effective security without being too loud. Easily set the volume to your preference with the +/- button.

82FT STRONG WIRELESS RANGE — Remote control allow you to arm/disarm it even you are outside the door, never bother how to arm it when you want to go out. And give you peace of mind when you go out.

5 FEATURE MODES —

1. General Alarm (alarm stop if door closed);
2. Constant Alarm (constant alarm even door closed);
3. SOS Mode (press SOS button on remote keyfob the alarm sensor alarming);
4. Remind Mode (sound “Di.. Di” to remind you door opens);
5. Door Open Chime (sounds “DingDong” once if door opens) .

MULTIPURPOSE: This wireless door alarm is suitable for monitoring unauthorized access, pool doors, and bedrooms, as well as deterring intruders in various settings such as homes, businesses, and hotels.

Material: ABS

Volume decibel: 130dB

Remote control distance: ≥25m

MHZ: 433.92MHz

Batteries: AAA * 2 pcs

Battery in Remote-controller device : CR2032 * 1 pcs

Standby current: 50~53uA

Working humidity: < 90%

Woking temperature: -10 ~ 60°C

Alarm device Standby: 1year

Remote-controller device Standby: 1year

Alarm device size : 92*42*17mm

Magnet size : 45*12*15mm

Remote-controller device size : 60*33*11mm

Certificates: UKCA & CE & RoHS

Usage: Dwelling, Apartment, Shop etc.

Water Leak Detector

The water leak detector is a sensor that detects whether water leakage occurs in the measured range. Once water leakage occurs, an alarm will be issued immediately to prevent related losses and harm caused by water leakage accidents.



F-01

CE FC   Prop65



AF-9700

CE   Prop65



AF-9700

CE RoHS Prop65

IP67 WATERPROOF PROBE

Extra sensitive sensor with faster alert time



INSTANT LEAKING ALERT

Extra sensitive sensor with faster alert time



About this item

Water immersion alarm: When the water detector with detection line detects water overflow, the water leakage alarm will immediately sound 130db alarm sound. Keep you informed and take steps to protect your home and property from flooding! After the water is returned, the alarm is released.

Easy to install and operate: No complicated wiring required, our water leak sensor comes with screws.

Battery powered and low battery reminder: use a general-purpose 1 X 6F22 battery, easy to buy, battery life is about 1 year.

Versatile: Water detection is ideal for homes, warehouses, basements, continuously monitoring leaks around the sink. Recommended for use near or under sump pumps, toilets, water heaters, washing machines, dishwashers, sinks, fish tanks, and any other location where water leaks and flooding may occur.

Material	ABS
Body size	90(L) × 56 (W) × 27 (H) mm
Function	water leak detection
Package	standard box
Decibel	130DB
Battery	1pc 6F22
Charger	5VDC / 1A
Weight	160g
Environment humidity	<90%
Woking temperature	- 20 °C to + 60 °C

95CM

HORN

130dB alarm sounds alerting you if a water leak or flooding is detected

SENSITIVITY

All direction sensor detects water quickly and accurately

56mm

28mm

90mm

EASY INSTALLATION

Adhesive attachment included for easy set-up and use



About this item

REAL-TIME ALERTS: The WiFi Water Sensor sends alarm messages to your smartphone via the Tuya app as soon as it detects leaking water or surpasses the preset limit. This service is free to use.

EASY INSTALLATION & OPERATION: No gateways or complicated cabling required. Simply connect the smart water detector to your Wi-Fi and download the Tuya/Smart Life app from the App Store. You can check the status via the app from anywhere, and it supports only 2.4GHz Wi-Fi.

THOUGHTFUL DESIGN & SHARED DEVICE: Compact in size and easily fits into small gaps. It uses 2 AAA batteries (included) with a battery life of over half a year, and you can view its power on the app. You can also share the device with your family, allowing more people to receive alerts and track wireless sensor activity.

WIDE APPLICATION: The water monitor detector can be used in various settings such as washers, bathrooms, basements, sinks, water heaters, aquariums, and more. It can also monitor preset water levels in bathtubs, pools, and other scenarios.

Material: ABS
 Volume decibel: 130dB
 WIFI: 802.11b/g/n
 Network: 2.4 GHz
 Working voltage: 9V / 6LR61 alkaline battery
 Battery: 1 * 6F22 battery
 Standby current: 10uA
 Working humidity: 20% ~ 85%
 Woking temperature: -10°C ~ 60°C
 Standby time: 1 year
 Detection cable length: 1m
 Size: 55*26*89mm



Personal alarm

A personal alarm is a small, handheld electronic device that emits a very high-volume sound when a button is pressed or a pin is pulled.



AF-2004 CE FC RoHS UK Prop65



B300 CE FC RoHS UK Prop65



B500 CE FC RoHS UK Prop65
Bluetooth

Apple Find My app

No need to download the APP, simple configuration, you can use



AF-2004-Tag CE FC RoHS UK Prop65



AF-2004 CE FCC RoHS UK Prop65

About this item

- Loud 130Db Emergency Alarm: When threatened, activate Police loud siren and flashing sos-light to create a diversion and to help deter an attack. The alarm is as loud and can be heard at a long distance!
- Blinding Light: At night, can temporarily blind attackers, giving you more time run away and call for help. LED light can also be used to guide yourself safely home through dark streets.
- Internal Rechargeable Battery: Our personal safety alarm keychain plugs into a usb outlet for a complete recharge. No Batteries needed, USB cord included!
- Low Battery Reminder: Will always remind you to charge your personal alarm before heading out the door!
- Ease To Use/Carry: Our personal safety device comes with hook to easily attach the alarm to bags, belts, jackets, keychain etc.
- Mini Size: 3.9" x 1.22" x 0.53". Safety alarm keychain easily slips into your pocket or purse or can be concealed in the palm of your hand.

DON'T WORRY ABOUT POWER FAILURE



Indicator Warns You of Low Battery



One Charge Lasts Up to 1 Year



PERSONAL SAFETY ALARM

Provides peace of mind and keeps you safe





Rechargeable



LOUD 130dB ALARM



Bright led light

Battery	Lithium battery (chargeable)
Decibe	130 -140db
Usage	Suitable for women, students, children, elder etc.
Low battery detection	3.3V
Standby time	2 years
Lifetime	3-5 Years
Material	ABS
Continuous alarm time	70 minutes
Lead time	3-7working Days
Warning light	White light
Operating temperature	-10°C-70°C



Apple Find My app

No need to download the APP, simple configuration, you can use



AF-2004-Tag CE FCC RoHS UK Prop65

About this item

Loud 130Db Emergency Alarm: When threatened, activate Police loud siren and flashing sos-light to create a diversion and to help deter an attack. The alarm is as loud and can be heard at a long distance!

Blinding Light: At night, can temporarily blind attackers, giving you more time run away and call for help. LED light can also be used to guide yourself safely home through dark streets.

Internal Rechargeable Battery: Our personal safety alarm keychain plugs into a usb outlet for a complete recharge. No Batteries needed, USB cord included!

Low Battery Reminder: Will always remind you to charge your personal alarm before heading out the door!

Ease To Use/Carry: Our personal safety device comes with hook to easily attach the alarm to bags, belts, jackets, keychain etc.

Mini Size: 3.9" x 1.22" x 0.53". Safety alarm keychain easily slips into your pocket or purse or can be concealed in the palm of your hand.

130DB ALARM SOUND

Features a loud 130dB sound and blinding LED light, disturbing attackers and drawing attention even at great distances.

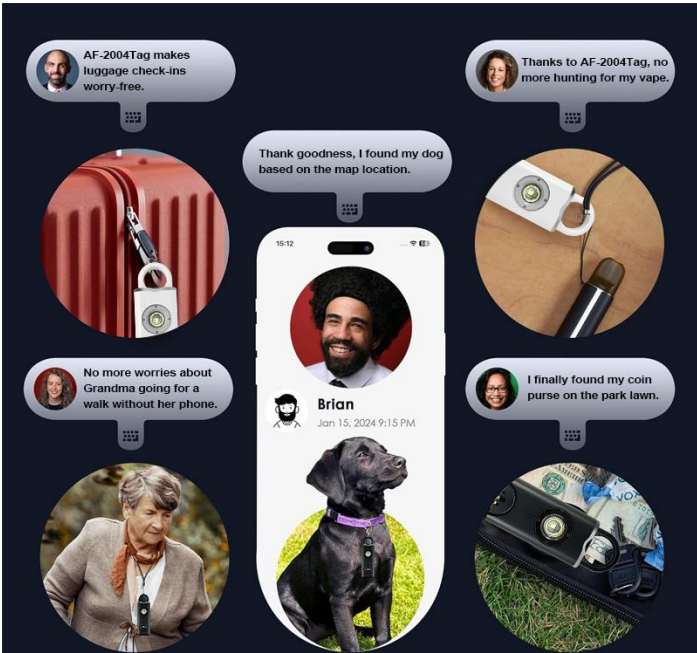


FIND ITEMS FURTHER AWAY

Locate your items on a map,using the power of the vast Apple Find My network.



Battery	Lithium battery (chargeable)
Decibe	130 -140db
Usage	Suitable for women, students, children, elder etc.
Low battery detection	3.3V
Standby time	2 years
Lifetime	3-5 Years
Material	ABS
Continuous alarm time	70 minutes
Lead time	3-7working Days
Warning light	White light
Operating temperature	-10°C-70°C





B300

CE FC RoHS UK Prop65



EASY TO CARRY

Provides peace of mind and keeps you safe

- It doesn't take up space to put it in the backpack
- Hanging on backpack or key ring

PERSONAL SAFETY ALARM

Provides peace of mind and keeps you safe



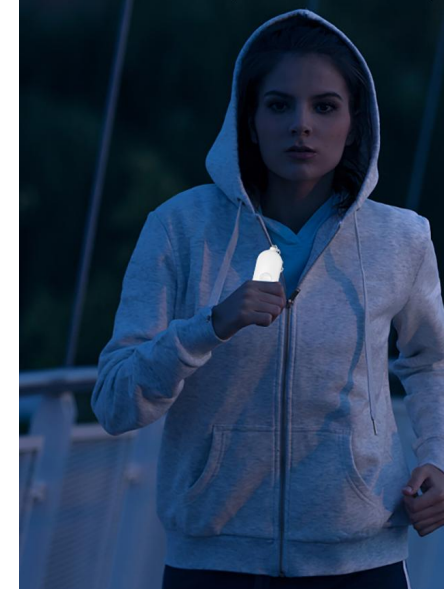
Rechargeable



**LOUD 130dB
ALARM**



**Bright led
light**



About this item

Safety First: Increase your safety with ARIZA's 130dB personal alarm siren, a small yet powerful self-protection device that startles attackers and alerts others to emergencies. Stay safe and secure with ARIZA!

No Hassle Of Buying And Changing Batteries: The USB rechargeable self-defense keychain comes with a USB charger cable, fully charging in 1 hour for up to 90 minutes of continuous alarm with a flashlight, and about 1 year in standby mode.

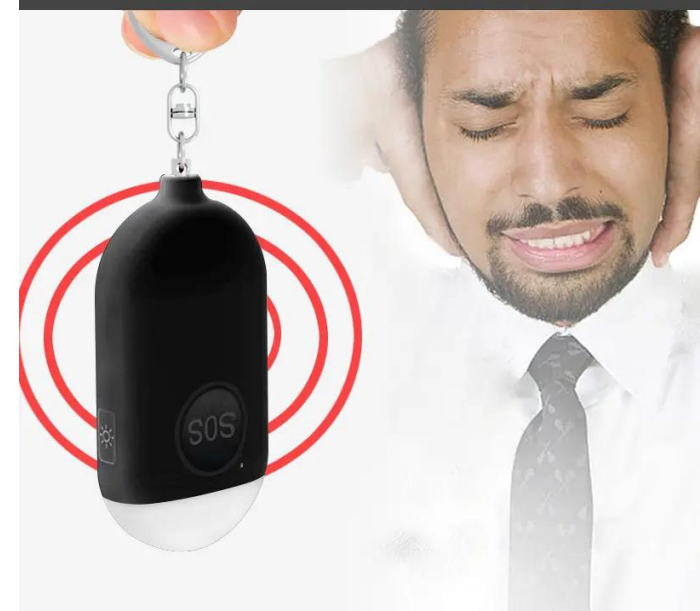
Not Only Defense: The keychain sonic whistle can also draw attention in case of medical emergencies, particularly important for the elderly living alone.

Easy To Operate: This emergency gadget is simple to use. To activate the alarm with flashing light, pull the pin or rapidly press the SOS button twice. The light button powers on the flashlight with a single push, and a second press triggers flash mode.

Perfectly Portable: ARIZA's handheld safety device can go everywhere, unlike pepper spray or knives. Take it to school, the airport, and the bank without any issues.

Material	ABS
Color	Blue,Pink,white,black
Decibel	130db
Battery	Built-in lithium battery (rechargeable)
Charging time	1h
Alarm time	90 mins
Light time	150 mins
Flash time	15h
Function	Anti-attack/anti-rape/self protection
Warranty	1 Year

Pull Out Loudest Alarm





B500



About this item

An intelligent self-defense alarm, when encountering danger or emergency, turn on the switch, A high-decibel alarm sounded immediately at the scene, and the APP will send the location to the emergency contact. Product model B500 Transmission distance 50 mS(OPEN SKY), 10MS(INDOOR) Standby working time 15 days Charging time 25 minutes Alarm time 45 minutes Lighting time 30 minutes Flashing time 100 minutes Charging port Android.

Connect APP

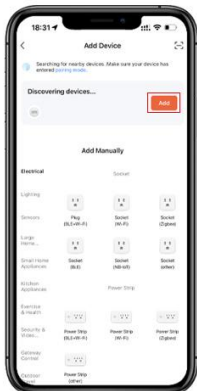
Press and hold button for 5 seconds and the indicator blinks quickly to enter the connection state



1. "Add Device" in the upper right corner



2. Long press the SOS button



3. Click "Add" to finish

130dB alarm

The mobile phone APP can set the alarm mode: silent alarm, sound alarm, flashing alarm, sound and light alarm



Transmission distance	50 mS(OPEN SKY), 10MS(INDOOR)
Standby working time	15 days
Charging time	25 minutes
Alarm time	45 minutes
Lighting time	30 minutes
Flashing time	100 minutes
Charging interface	Type C interface
Dimensions	70x36x17xmm
Alarm decibel	130DB
Battery	130mAH lithium battery
APP	TUYA
System	Andriod 4.3+ or ISO 8.0+
Material	Environmentally friendly ABS +PC
Product weight	49.8g
Technical standard	Blue tooth version 4.0+

Two alarm methods

Double-click the SOS button to alarm / pull the latch to alarm



Smoke Alarm

EN14604

Smoke alarms' function is to start an alarm when it detects smoke so that the fire can be extinguished before it becomes bigger, thereby reducing people's property losses.



S100B-CR-W (WiFi Smoke Alarm)



S100B-CR-RF (RF Interconnected Smoke Alarm)

10 Years Battery



(Standalone Smoke Alarm)

About this item

- ★ With advanced photoelectric detection components, high sensitivity, low power consumption, quick response recovery, no nuclear radiation concerns;
- ★ Dual emission technology, improve about 3 times false alarm prevention;
- ★ Adopt MCU automatic processing technology to improve the stability of products;
- ★ Built-in high loudness buzzer, alarm sound transmission distance is longer;
- ★ Sensor failure monitoring;
- ★ Battery low warning;
- ★ Support APP stop alarming;
- ★ Automatic reset when the smoke decreases until it reaches an acceptable value again;
- ★ Manual mute function after alarm;
- ★ All around with air vents, stable and reliable;
- ★ SMT processing technology;
- ★ Product 100% function test and aging, keep each product stable (many suppliers do not have this step);
- ★ Radio frequency interference resistance (20V/m-1GHz);
- ★ Small size and easy to use;
- ★ Equipped with wall mounting bracket, quick and convenient installation.

10 YEAR BATTERY STANDALONE SMOKE DETECTOR

Characterized by high sensitivity, stability and reliability, low power consumption beauty, durability, and easy to use.



ADVANCED PHOTOELECTRIC DETECTION ELEMENT

Adopt MCU automatic processing technology improve product stability



Type: Standalone

Standard: EN14604:2005/AC:2008 by TUV lab

Sensors: Dual emission and one reception infrared photoelectric

Function: Smoke detector

Alarm mode: Acousto – optic alarm

Battery life: 10 years battery (Non-replaceable)

Working voltage: DC 3V

Static current: $< 15\mu A$

Alarm current: $\leq 120mA$

Audio alarm: $\geq 85db$

Temp. Range: $-10^{\circ}C \sim +50^{\circ}C$

Relative Humidity: $\leq 95\%RH(40^{\circ}C \pm 2^{\circ}C)$

DUAL EMISSION TECHNOLOGY

Anti-false alarm rate increased by 3 times (self-checking: 40s once)

LED indicator

Speaker
85dB at 3m

10 years Battery



Test / Hush
Button

Air inlet

Photoelectric
sensor

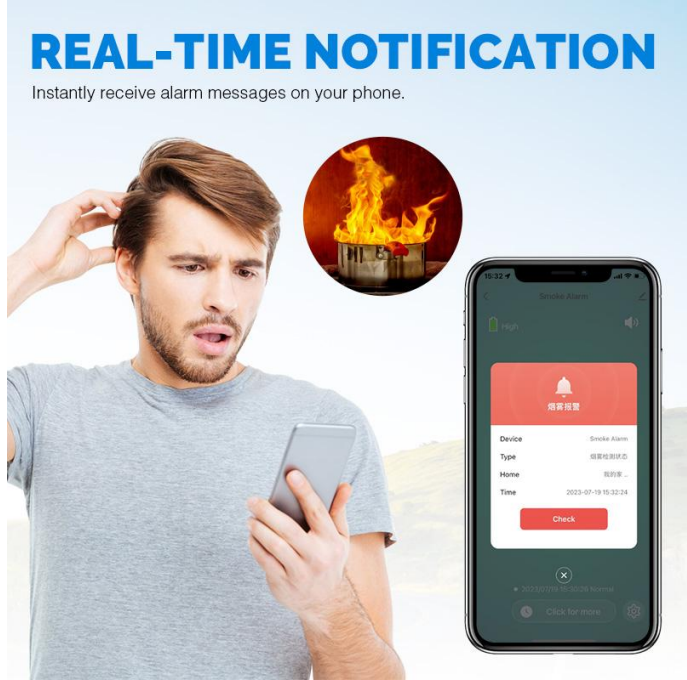


S100B-CR-W (WiFi Smoke Alarm)

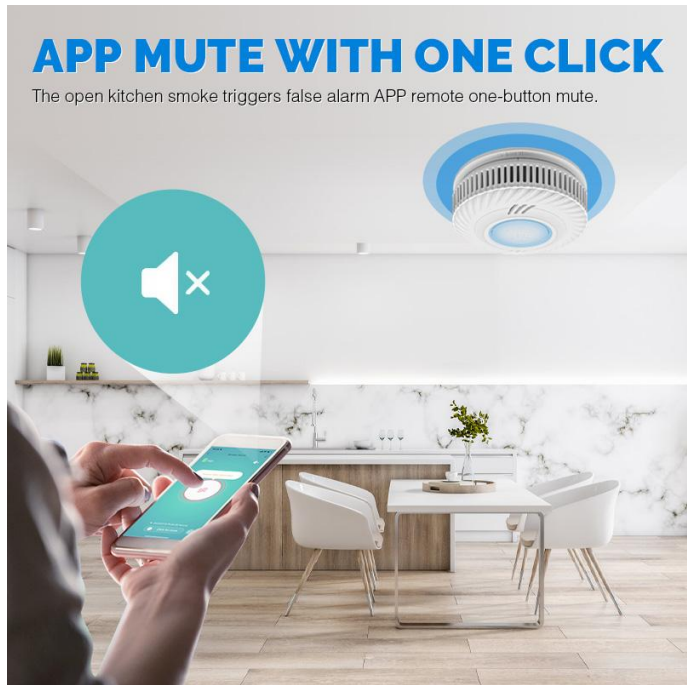
About this item

Introduction The WiFi Smoke Detector is produced by using infrared photoelectric sensor with special structure design, reliable MCU, and SMT chip processing technology. It is characterized by high sensitivity, stability and reliability, low power consumption, beauty, durability, and easy-to-use. It is suitable for smoke detection in factories, homes, stores, machine rooms, warehouses and other places. It is not suitable for use in the following places:

- (1) Places with smoke retention under normal conditions.
- (2) Places with heavy dust, water mist, steam, oil mist pollution and corrosive gas.
- (3) Places with relative humidity greater than 95%.
- (4) Places with ventilation speed greater than 5m/s.
- (5) The product cannot be installed in the corner of the building.



Product Model	S100B-CR-W
Type	WIFI
Standard	EN14604:2005/AC:2008
Operating principle	Photoelectric
Function	WIFI Smoke detector with TUYA APP
Battery life	10 years battery
Working voltage	DC3V
Battery capacity	1400mAh
Static current	<15μA
Alarm current	≤120mA
Audio alarm	≥80db
Weight	145g
Temp. Range	-10℃~+50℃
Relative Humidity	≤95%RH(40℃±2℃)





S100B-CR-RF (RF Interconnected Smoke Alarm)

About this item

Introduction The RF Interconnected Smoke Detector is produced by using infrared photoelectric sensor with specialstructure design, reliable MCU, and SMT chip processing technology. It is characterized by high sensitivity, stability and reliability, low power consumption, beauty, durability, and easy-to-use. It is suitable for smoke detection in factories, homes, stores, machine rooms, warehouses and other places. It is not suitable for use in the following places:

- (1) Places with smoke retention under normal condit ions.
- (2) Places with heavy dust, water mist, steam, oil mist pollution and corrosive gas.
- (3) Places with relative humidity greater than 95%.
- (4) Places with ventilation speed greater than 5m/s.
- (5) The product cannot be installed in the corner of the building.

Type	RF
Frequency	433MHZ 868MHZ
Standard	EN14604:2005/AC:2008
Operating principle	Photoelectric
Function	Interconnected smoke detector
Battery life	10 years battery
Working voltage	DC3V
Battery capacity	1400mAh
Static current	< 15μA
Alarm current	≤120mA
Audio alarm	≥80db
Weight	145g
Temp. Range	-10°C~+50°C
Relative Humidity	≤95%RH(40°C±2°C)



Linkage alarm

When smoke is detected, the smoke alarm in each room will sound

- Interconnection
- Remote control
- High sensitivity

Remote control

One-button test/mute, both the device and the remote alarm





S100B-CR-WR (WiFi+RF Interconnected Smoke Alarm)

About this item

Introduction The WiFi+RF Interconnected Smoke Detector is produced by using infrared photoelectric sensor with special structure design, reliable MCU, and SMT chip processing technology. It is characterized by high sensitivity, stability and reliability, low power consumption, beauty, durability, and easy-to-use. It is suitable for smoke detection in factories, homes, stores, machine rooms, warehouses and other places. It is not suitable for use in the following places:

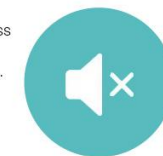
- (1) Places with smoke retention under normal conditions.
- (2) Places with heavy dust, water mist, steam, oil mist pollution and corrosive gas.
- (3) Places with relative humidity greater than 95%.
- (4) Places with ventilation speed greater than 5m/s.
- (5) The product cannot be installed in the corner of the building.



WHEN THE MAIN SMOKE DETECTOR ALARM, ALL THE EXTENSIONS WILL ALSO ALARM, THE APP ALSO RECEIVE THE NOTIFICATION AT THE SAME TIME

YOU CAN QUICKLY FIND THE LOCATION OF THE FIRE

When the fire breaks out, all the smoke detectors will alarm, press the mute button on the Tuya app, and the remaining smoke detector that is still alarming is the place where the fire broke out.



Type	RF/WIFI
Frequency	433MHZ 868MHZ
Standard	EN14604:2005/AC:2008
Operating principle	Photoelectric
Function	Interconnected +WIFI smoke detector
Battery life	10 Years Battery
Working voltage	DC3V
Battery capacity	4800mAh
Static current	<15μA
Alarm current	≤120mA
Audio alarm	≥85db
Weight	145g
Temp. Range	-10°C~+50°C
Relative Humidity	≤95%RH(40°C±2°C)

2.4 GHZ WIFI CONNECTION

Connect to the TUYA APP to view real-time information.



CERTIFICATES



BSCI



ISO9001



EMC



ROHS



CE



SCCP+MCCP



BQB



CA65

DESIGN PATENT, UTILITY PATENT, TRADEMARK, BUSINESS LICENSE





深圳市艾瑞泽电子有限公司

SHENZHEN ARIZA ELECTRONIC CO., LTD