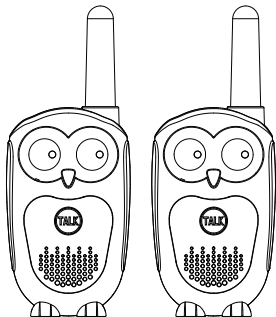


RETEVIS



(US)

RT30
Walkie Talkie
USER'S MANUAL



CAUTION

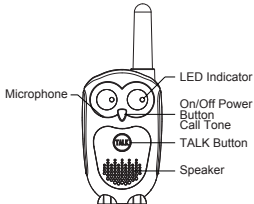
Please read this operating instruction carefully before using your Retevis RT30 two way radio, including the part on Product Safety and RF Energy Exposure Compliance

Product Inspection

Before initial use, please check if the product inside the box is in good condition or not. If there are any signs of damage or missing parts, please feel free to contact the carrier or the seller.

Item Included	Quantity(Pcs)
Walkie Talkie	2
Belt Clip	2
User's Guide	1

Radio Parts and Controls



Specification

TECHNICAL PARAMETERS	
Operating voltage	3.6~4.5v
Operating temperature range	-20℃~50℃
Overall dimensions	119*48*35mm
Weight	96g
Rf power	0.5W

Working Frequency			
Frequency	467.5625MHz	DCS	D306N

Installation

How to assemble and remove the belt clip

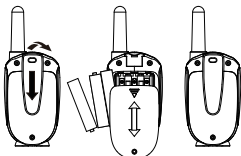
Slide the clip into the slot on the back of the radio until it is snapped into place.

-To remove

Gently pull the lock tab, and then push up the belt clip to remove it from the radio.

How to install or replace batteries

Make sure the radio is turned off;
Remove the belt clip;
Slide and lift the battery compartment cover;
Insert 3 AAA batteries with correct polarity into per radio;
Close the battery cover and attach the belt clip.
(Note: Please remove the batteries if the units are not used for a long time)



Pic 1

Pic 2

Pic 3

Operation

How to turn on/off the radio

- Press and hold (On/Off power button) for three seconds. A short audible beep and a flash of the LED indicator shows that the radio is on;
- To turn off the radio, you need press and hold until an audible beep is heard.

Receiving

The radio is ready to receive signals when it is turned on and no transmitting is made. The LED indicator glows green when signals are being received.

Transmitting

- To talk to another person, press and hold "TALK" button. The LED indicator glows red when the radio is transmitting.
- Please speak directly to the microphone and keep it 2 inches from your mouth to get maximum clarity.
- Release the button when you finish talking.

Call Tone

- Allow you to transmit a tone to other radios in your group to alert them that you want to talk or you've finished talking.
- When the radio is on, press once to send a call alert. Then all the other radios operating on the same channel and within the communication range will receive it. (Note: There is only one call tone available on this unit)

TOT(Time-out Timer)

The radio will automatically stop transmitting when the "TALK" button is held for 180 seconds.

Automatic Turn off

The radio will automatically power off after 30 minutes of inactivity.

Guarantee

Remarks:

- 1.This guarantee card should be kept by the user, no replacement if lost.
- 2.Most new products carry a two-year manufacturer's warranty from the date of purchase. Further details, pls read <http://www.retevis.com/after-sale/>
- 3.The user can get warranty and after-sales service as below:
 - Contact the seller where you buy.
 - Products Repaired by Our Local Repair Center.
- 4.For warranty service, you will need to provide a receipt proof of purchase from the actual seller for verification.

Exclusions from Warranty Coverage:

- 1.To any product damaged by accident.
- 2.In the event of misuse or abuse of the product or as a result of unauthorized alterations or repairs.
- 3.If the serial number has been altered, defaced, or removed.

Guarantee	
Model Number:	
Serial Number:	
Purchasing Date:	
Dealer:	
Telephone:	
User's Name:	
Telephone:	
Country:	
Address:	
Post Code:	
Email:	

Warnings

RF ENERGY EXPOSURE AND PRODUCT SAFETY GUIDE FOR PORTABLE WALKIE TALKIE



ATTENTION!

Before using this radio, read this guide which contains important operating instructions for safe usage and RF energy awareness and control for compliance with applicable standards and regulations.

This walkie talkie uses electromagnetic energy in the radio frequency (RF) spectrum to provide communications between two or more users over a distance. It uses radio frequency (RF) energy or radio waves to send and receive calls. RF energy is one form of electromagnetic energy. Other forms include, but are not limited to, sunlight and x-rays. RF energy, however, should not be confused with these other forms of electromagnetic energy, which when used improperly, can cause biological damage. Very high levels of x-rays, for example, can damage tissues and genetic material.

Experts in science, engineering, medicine, health, and industry work with organizations to develop standards for safe exposure to RF energy. These standards provide recommended levels of RF exposure for both workers and the general public. These recommended RF exposure levels include substantial margins of protection.

All Retevis walkie talkie are designed, manufactured, and tested to ensure they meet government-established

RF exposure levels. In addition, manufacturers also recommend specific operating instructions to users of walkie talkie. These instructions are important because they inform users about RF energy exposure and provide simple procedures on how to control it.

Please refer to the following websites for more information on what RF energy exposure is and how to control your exposure to assure compliance with established RF exposure limits: <http://www.who.int/en>

Electromagnetic Interference/Compatibility

Note: Nearly every electronic device is susceptible to electromagnetic interference (EMI) if inadequately shielded, designed, or otherwise configured for electromagnetic compatibility.



Avoid Burns

Small Parts. Not for children under 3 years.



Turn off your radio power in the following conditions:

- Turn off your radio before removing (installing) a battery or accessory or when charging battery.
- Turn off your radio when you are in a potentially hazardous environments: Near electrical blasting caps, in a blasting area, in explosive atmospheres (inflammable gas, dust particles, metallic powders, grain powders, etc.).
- Turn off your radio while taking on fuel or while parked at gasoline service stations.

To avoid electromagnetic interference and/or compatibility conflicts

- Turn off your radio in any facility where posted notices instruct you to do so, hospitals or health care facilities (Pacemakers, Hearing Aids and Other Medical Devices) may be using equipment that is sensitive to external RF energy.
- Turn off your radio when on board an aircraft. Any use of a radio must be in accordance with applicable regulations per airline crew instructions.

Note:

- Pacemakers

Defibrillators or other Implanted Medical Devices Persons with pacemakers, Implantable Cardioverter-Defibrillators (ICDs) or other active implantable medical devices (AIMD) should:

- ALWAYS keep the radio more than 15cm from their pacemaker when the radio is turned on.
- Consult with their physicians regarding the potential risk of interference from radio frequency transmitters, such as portable radios (poorly shielded medical devices may be more susceptible to interference).
- Turn the radio OFF immediately if they have any reason to suspect that interference is taking place.
- Do not carry the radio in a chest pocket or near the implantation site, and carry or use the radio on the opposite side of their body

from the implantable device to minimize the potential for interference.

- Hearing Aids

Some digital wireless radios may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer to discuss alternatives.

- Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from RF energy. Your physician may be able to assist you in obtaining this information.



Protect your hearing:

- Use the lowest volume necessary to do your job.
- Turn up the volume only if you are in noisy surroundings.
- Turn down the volume before adding headset or earpiece.
- Limit the amount of time you use headsets or earpieces at high volume.
- When using the radio without a headset or earpiece, do not place the radio's speaker directly against your ear.

Note:

Exposure to loud noises from any source for extended periods of time may temporarily or permanently affect your hearing. The louder the radio's volume, the less time is required before your hearing could be

affected. Hearing damage from loud noise is sometimes undetectable at first and can have a cumulative effect.



Avoid Burns

- Forbid

- Do not use charger outdoors or in moist environments, use only in dry locations/conditions.
- Do not disassemble the charger, that may result in risk of electrical shock or fire.
- Do not operate the charger if it has been broken or damaged in any way.
- Do not place a portable radio in the area over an air bag or in the air bag deployment area. The radio may be propelled with great force and cause serious injury to occupants of the vehicle when the air bag inflates.

- To reduce risk

- Pull by the plug rather than the cord when disconnecting the charger.
- Unplug the charger from the AC outlet before attempting any maintenance or cleaning.
- Contact Retevis for assistance regarding repairs and service.

- Use of Communication Devices While Driving

- Always check the laws and regulations on the use of radios in the countries and areas where you drive.
- Give your full attention to driving and to the road.

- If available, use the hands-free facility.
- If driving conditions or regulations require it, pull off the road and park before making or answering a call.



Approved Accessories

- This radio meets the RF exposure guidelines when used with the Retevis accessories supplied or designated for the product. Use of other accessories may not ensure compliance with the RF exposure guidelines and may violate regulations.
- For a list of Retevis-approved accessories for your radio model, visit the following website: <http://www.Retevis.com>

Operating Instructions:

- Transmit no more than the rated duty factor of 50% of the time.
To Transmit (Talk), push the Push To Talk (PTT) button.
To receive calls (listen), release the PTT button.
Transmitting 50% of the time, or less, is important because the radio generates measurable RF energy exposure only when transmitting in terms of measuring for standards compliance.
- When operating in front of the face, worn on the body, always place the radio in a Retevis approved clip, holder, holster, case, or body harness for this product. Using approved body-worn accessories is important because the use of Non-Retevis approved accessories may result in exposure levels, which exceed the IEEE/ICNIRP occupational/controlled environment RF exposure limits.
If you are not using a body worn accessory and are not using the radio in the intended use position, in front of the face or at the body in the PTT mode or alongside of the head in the phone mode, then ensure the antenna and the radio are kept 2.5 cm (one inch) from the nose or lips when transmitting.



Shenzhen Retevis Technology Co.,Ltd

Room 700, 7/F, 13-C, Zhonghaixin Science&Technology Park,
No.12 Ganli 6th Road, Buji Street, Longgang District, Shenzhen, China

Web:www.retevis.com

E-mail:kam@retevis.com

Facebook : facebook.com/retevis



MADE IN CHINA