

The advertisement features a central image of a black RTS2 DV-4350 two-way radio with a long antenna. The background is a vibrant blue and green gradient with white wavy lines. The RTS2 logo is prominently displayed in the top left and bottom right corners. The product name 'DV-4350' and 'TWO WAY RADIO' are written in green and red text. A list of features is provided in the center-right area.

RTS2

DV-4350
TWO WAY RADIO

- 16 Channels
- 500mw/2 Watt RF output
- Voice Channel Announcement
- Scan
- BCLO
- Inbuilt VOX
- Emergency Lighting and Alarm call
- 1500 mAh Li-Ion battery pack

RTS2

DV-4350

DANKIE VIR U ONDERSTEUNING!

**Baie geluk met die aankoop van die RTS DV-4350
YZTERVARK handradio. Nie net is die radio maklik om
te gebruik nie, dit is ook koste effektief, uitstekende
kwaliteit en 'n handradio waarop u kan staatmaak vir
ure se praatgenot!**

**Die nuutste tegnologie is in hierdie radio geinkorporeer
en sal u verseker tevrede wees met die kwaliteit en
funksies wat die RTS YZTERVARK u bied.**

**Voor u die radio gebruik lees asseblief eers die
handleiding deur en vergewis uself van die radio se
werking.**

VEILIGHEIDSMATREELS

Die RTS DV-4350 YZTERVARK handradio is 'n uitstekende ontwerp met gevorderde tegnologie wat u tevrede sal laat. Dit is belangrik dat die gebruiker van enige elektroniese toerusting verstaan wat die gevare verbonde aan die gebruik daarvan is, en om beserings en beskadiging van u RTS DV-4350 YZTERVARK radio te voorkom, let asseblief na die volgende:

1. Hou die handradio en toebehore weg van kinders af.
2. Sou daar vir die een of ander rede fout gaan met hierdie radio, moet u sorg dat die radio slegs deur 'n professionele tegnikus herstel word. Moenie toestemming verleen dat 'n leek aan u radio karring en peuter nie.
3. Gebruik slegs die voorgeskrewe battery laaier en battery om skade aan die radio te voorkom.
4. Gebruik slegs voorgeskrewe antenna om voldoende reikafstand te behaal.
5. Radio moet nie te lank blootgestel word aan direkte sonlig nie, hou die radio ook weg van warm voorwerpe.
6. Radios moet ook nie aan buitengewoon stowwerige of vogtige areas blootgestel word nie.
7. Moenie radios met skadelike chemikalieë of bytmiddels skoonmaak nie.
8. Moet **NOOIT** hierdie radio gebruik sonder dat die antenna stewig opgeskroef is nie.
9. Wanneer u hierdie handstel gebruik, is dit wenslik dat u heelwat minder sal praat (uitset) as ontvang. Wanneer die handstel vir te lank uitsaai sal die handstel warm word aan die agterkant waar die battery geleë is. Moet dan ook nie hierdie warm deel van die radio op enige plastiese voorwerp neerlê nie.
10. Sou daar enige onaangename reuk of rook ontstaan uit hierdie handstel, skakel die radio dadelik af, verwyder die battery en kontak u naaste RTS handelaar.
11. Skakel die radio af wanneer u brandstof inneem of by petrolstasies staan, by enige plek waar plofstowwe gebruik word, in vliegtuie of mediese institusies.


UITPAK VAN RADIO

Wanneer u die RTS DV-4350 YZTERVARK radio uit sy verpakking haal, maak seker dat die volgende items in die pakkie is voor u van die verpakkingsmateriaal ontslae raak:


STANDAARD BYBEHORE VOORSIEN:

Standaard Bybehore


Item	Hoeveelheid
Antenna	1
Handband	1
Batterylaaier	1
Battery	1
Beltknip	1
User's Manual	1




Antenna




Handband



Batterylaaier



Battery



Beltknip

Indien enige van die genoemde bybehore nie daar is nie, of selfs beskadig is, skakel asseblief u RTS handelaar onverwyld.

HERLAAI VAN BATTERYPAK:

Die batterypak word nie by die fabriek gelaai nie, dus moet u die battery laai voor dit gebruik word. As die battery vir 'n lang tyd gebêre word (vir meer as 2 maande) en dan eers herlaai word, sal die battery nie sy volle kapasiteit kan bereik nie. Nadat die battery 'n volle herlaai en afloop siklus deurgaans het, sal die radio op sy beste werk. Let ook daarop dat die battery se uitset vermoë sal afneem na 'n tyd, al word die battery vol en reg herlaai. Die battery moet dan vervang word.

VOORGESKREWE BATTERYLAAIER

Wees asseblief seker dat u slegs die batterylaaier gebruik wat aan u RTS DV-4350 YZTERVARK handradio voorgeskryf is. Ander modelle se herlaaiers kan skade aan u radio en selfs beserings aan u persoon veroorsaak. As u die batterypak op u radio sit, en 'n rooi liggie flikker op u radio, herlaai die battery.

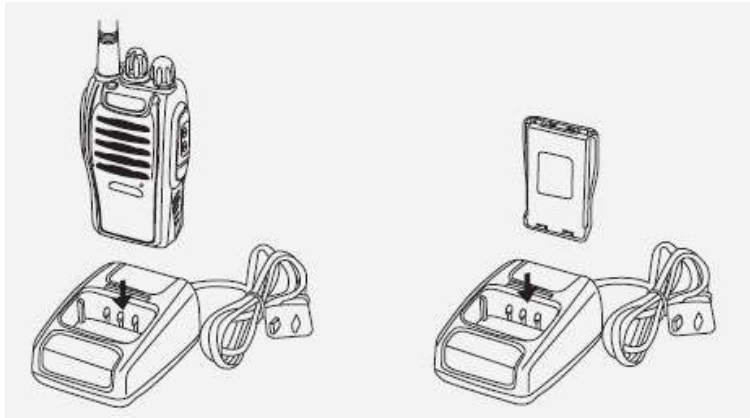
NEEM KENNIS:

- Moet nooit probeer om die omhulsel van die batterypak te verwyder nie.
- Wanneer die battery vervang word, moet nie die ou battery probeer verbrand of in die vuur gooi nie.
- RTS sal nie verantwoordelik gehou word vir enige skade wat opgedoen word as gevolg van ongemagtigde veranderinge aan die battery nie.
- Die temperature moet tussen 5° C en 40°C wees terwyl die battery herlaai word. As die temperature te veel verskil kan die battery moontlik nie ten volle herlaai word nie.
- Skakel die radio af voor die battery herlaai. Moet ook nie die battery uit die laaier verwyder voor die battery vol gelaai is nie.

INSTRUKSIES:

Die radio en battery kan apart van mekaar gelaai word.

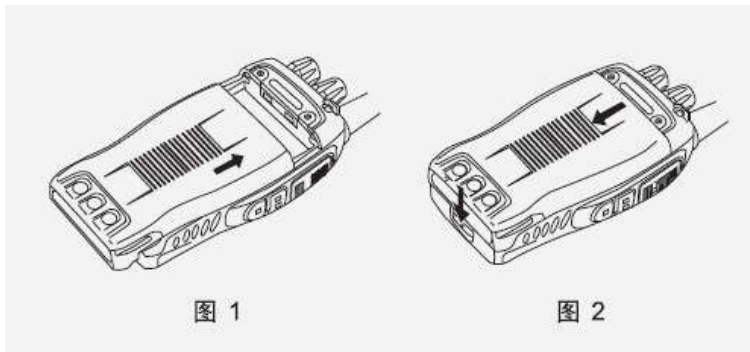
1. Prop die AC aansluiter of "adaptor" in die kragprop, en die prop van die kabel in die DC gat aan die agterkant van die herlaaier.
2. Plaas die radio of battery in die battery laaier. Maak seker die battery maak behoorlik kontak met die laaier - die laaier se liggie sal **ROOI** skyn.
3. Na ongeveer 3 ure sal die ROOI liggie na GROEN verander as die battery vol gelaai is. Die battery kan nou uit die laaier verwyder word, die battery is nou ten volle gelaai.



- As die battery vol gelaai is, moet dit nie weer laai nie, dit kan die battery se lewensduur beïnvloed.

INSTALLERING EN VERWYDERING VAN BATTERY

Druk die battery se lippies tussen die gleufies in en skuif die battery teen die radio vas. Om die battery uit te haal, druk die knippie aan die onderkant van die battery en skuif net die battery weer uit die gleufies.



INSTALLERING EN VERWYDERING VAN ANTENNA

Skroef die antenna op die konneksie aan die bokant van die radio. Hou die radio vas en draai die antenna kloksgewys totdat die antenna styf pas.

Verwyder die antenna van die radio deur die antenna antikloksgewys te draai tot die antenna los is.



ONTHOU:

Die antenna is nie 'n handvatsel nie, dit is nie 'n sleutelring nie, moet dit nie sien as 'n enigiets anders as deel van jou radio nie, moet die radio nie aan sy antenna rond dra nie, jy beskadig jou radio en antenna.

INSTALLERING EN VERWYDERING VAN BELTKNIP

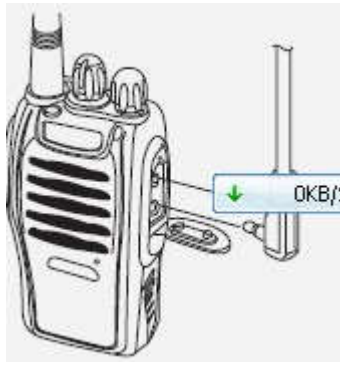
Spasieer die beltknip in die ooreenstemmende groefies op die agterkant van die handradio, skroef dan kloksgewys vas.



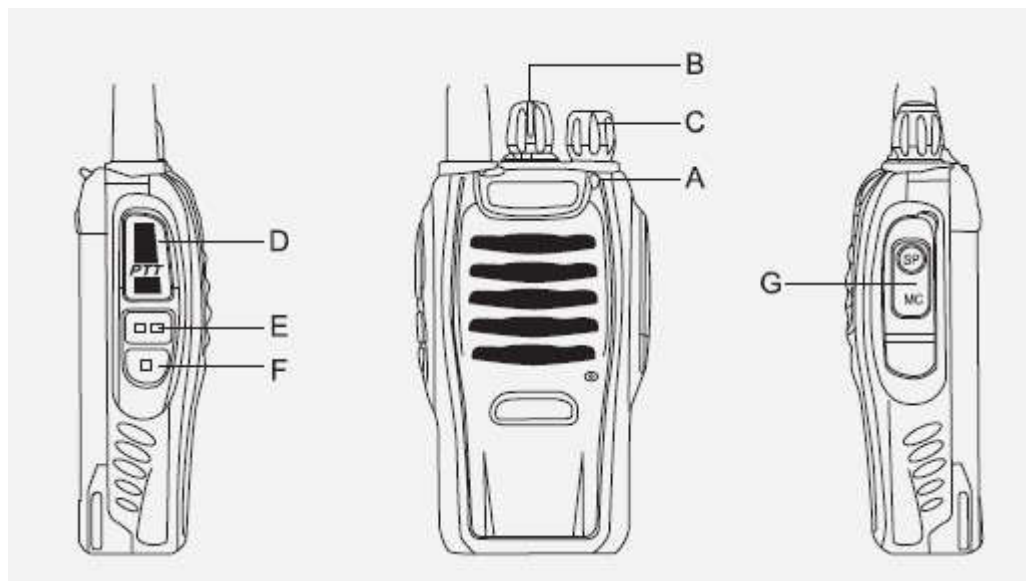
INSTALLERING VAN DIE OPSIONELE LUIDSPREKER EN MIKROFOON

Maak die MIC-SP klappie oop en druk die Luidspreker Mikrofoon konneksie in die toepaslike gaatjie.

LET OP dat die radio nie waterdig is wanneer hierdie applikasie gebruik word nie.



BEKENDSTELLING



- A. LED Indikasie - Die LED brand aanmekaar ROOI wanneer die radio uitsaai, en GROEN wanneer die radio sein ontvang.
- B. Kanaal skakelaar - Draai kloksgewys om kanale te verander. Kanaal nommer 16 is die skandeer kanaal.
- C. Aan/Af skakelaar en Volume kontrole. Draai kloksgewys om aan te skakel, en antikloksgewys om af te skakel. Draai in rondte om om volume stel.
- D. PTT Sleutel. Wanneer u wil praat. Druk hierdie sleutel en hou die sleutel in terwyl u in die mikrofoon praat. Los weer hierdie sleutel om 'n boodskap te ontvang.
- E. Monitorings Sleutel - Druk en hou (Squelch Af) om agtergrond geraas te hoor. Los sleutel om radio na normaal terug te keer.
- F. Funksie sleutel. Druk sleutel om die liggie aan te skakel.
- G. Luidspreker/Mikrofoon.

WERKSVERRIGTING

AAN/AFSKAKEL VAN RADIO

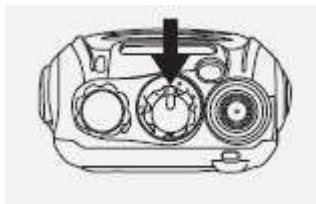
Draai die Aan/Af skakelaar kloksgewys. U sal 'n beep geluid hoor en 'n stem wat aandui dat die radio aangeskakel is.



Verander die volume. Hou die monitering sleutel vas en luister na die klank terwyl die Krag skakelaar/Volume kontrole gedraai word. Draai kloksgewys om die volume te verhoog en anti-kloksgewys om die volume te verminder.



Kies 'n kanaal - draai die kanaal skakelaar om jou kanaal te kies. Kanaal 16 is die skandeer kanaal.



UITSAAI - Om te praat druk die PTT sleutel en praat duidelik in die mikrofoon met 'n normale stem. Die LED liggie sal rooi skyn wanneer u praat. Om optimale klank te verseker vir die persoon wat die boodskap ontvang, hou die radio 2 tot 3 sentimeter van jou mond. Los die PTT sleutel sodra u klaar gepraat het.



EKSTRA FUNKSIES

“SQUELCH “ VLAK

Die doel van hierdie funksie is om die luidspreker te demp wanneer daar nie 'n sterk genoeg sein aanwesig is nie (“SQUELCH” af) en om irriterende geraas vlakke uit te skakel.

Wanneer die “SQUELCH” VLAK dus korrek gestel is (“SQUELCH” aan) sal u slegs klank hoor wanneer die radio sein sterk is, en onnodige geraas sal dus uitgeskakel wees.

Die vlakke kan deur sagteware programmering gestel word.

TYD-UIT TELLER (TOT)

Die doel van hierdie funksie is om enige gebruiker te verhoed om te lank aanmekaar op die radio te praat, wat dan ook skakelik vir die radio kan wees.

Die ingeboude TYD-UITTELLER (TOT) beperk die uitsaai van die radio en word die gebruiker van die radio deur middel van stem gewaarsku dat die radio in TOT funksie gaan.

SKANDEER (SCAN)

Die skandeer funksie word gebruik om tussen verskillende kanale te skandeer. Sodra die funksie opgestel is deur sagteware, draai die kanaal skakelaar na kanaal 16, en die radio sal die dan outomaties begin om te skandeer tussen die opgestelde kanale (kanale 1 tot 15).

- a) Die radio kan nie skandeer as daar nie ten minste 2 kanale opgestel is vir skandering nie.
- b) Indien die radio 'n sein (stem) optel by die kanaal wat ingestel is om geskandeer te word, stop die radio en luister na die sein (stem). Sodra die sein dan wegval, gaan die radio voort om te skandeer.
- c) Om die radio se skandering aan of af te skakel - druk die MONI en PTT sleutels gelyktydig in terwyl u die radio aanskakel. Kies kanaal 16 vir die radio om te skandeer.
- d) Wanneer die FM radio funksie geaktiveer is, kan die radio nie skandeer nie.

STEM SKAKELING

1. Stem aan- / afskakel word met sagteware opgestel.
2. Om die stem aan of af te skakel, druk die MONI in en skakel die radio aan.
3. Om verskillende tale te kies, skakel radio op kanaal 15, druk PTT en MONI sleutels gelyktydig in en skakel die radio aan, kies 'n taal

VOX

Deur van VOX gebruik te maak, skakel jy die handeling van PTT sleutel druk elke keer wat jy wil praat, uit. Die radio saai outomaties elke keer uit wanneer

jy in die mikrofoon praat.

Die VOX funksie kan slegs werk met 'n KOPSTUK (headset) toegerus met 'n mikrofoon.

Wanneer u van die VOX funksie gebruik maak, maak seker dat die volume van die funksie korrek opgestel word, wat die toestel sal help om klankvlakke te herken.

As die mikrofoon te sensitief is, sal die toestel begin uitsaai wanneer dit die geringste agtergrond geraas optel.

Indien dit nie sensitief genoeg gestel is nie, sal gedeeltes van u gesprek nie uitgesaai word nie.

Om hierdie funksie AAN/AF te skakel, gaan na kanaal 1 - 5, druk die MONI en PTT gelyktydig in, en skakel die toestel aan.

ALARMFUNKSIE

Gaan na kanaal 11, druk en hou die PTT en MONI sleutels gelyktydig in, en skakel die radio aan om die alarmfunksie te aktiveer / de-aktiveer. Hierdie funksie kan ook met sagteware geprogrammeer word.

BATTERY KRAGBESPARINGSFUNKSIE

Met hierdie funksie sal die battery se krag bespaar word wanneer die radio aangeskakel is, maar nie sein ontvang of nie gebruik word nie. Hierdie funksie raak aktief 10 sekondes nadat die laaste radio aksie plaasgevind het. Sodra die radio dan weer aktief raak, skakel die kragbesparingsfunksie outomaties af.

BATTERY LAE KRAG ALARM

Die funksie herinner jou om jou battery te herlaai.

Wanneer die battery kapasiteit begin min raak, sal jy 'n alarm ontvang en die radio se LED liggie sal ROOI flikker. Herlaai of vervang die battery.

KANAAL BESIG - BLOKKERING (BCL)

Die funksie kan met sagteware programmering opgestel word.

Die BCL funksie verhoed die gebruiker om met ander gebruikers in te meng wat dieselfde kanaal gebruik. Terwyl gebruiker no. 1 die radio gebruik, en gebruiker no. 2 wil ook op dieselfde kanaal praat, sal die radio 'n alarm maak en gebruiker no. 2 sal nie kan praat as hy die PTT sleutel druk om te praat nie. Gebruiker no. 2 sal dan die PTT sleutel los en wag vir gebruiker no.1 om eers klaar te praat.

CTCSS/DCS

Word slegs deur handelaars via sagteware opgestel.

SPESIFIKASIES

Frekwensie	400 - 470 Mhz
RF krag uitset	≤ 5W
Kanaal kapasiteit	16 kanale
Bedryfsspanning	3.7V
Grootte	115mm X 60mm X 33mm
Gewig	180g

ALLE SPESIFIKASIES KAN VERANDER SONDER KENNISGEWING

PROBLEEMOPLOSSINGSGIDS

Geen krag	<ul style="list-style-type: none">a) Maak seker die battery is korrek gekoppelb) Battery pak mag uitgeput wees, herlaai of vervang.c) Maak seker battery kontakte is korrekd) Stuur na u handelaar vir herstelwerk.
Kan die radio nie aanskakel nie, of radio sny onverwags uit	<ul style="list-style-type: none">a) Maak seker die battery is korrek gekoppel.b) Maak seker die battery kontakte is reg, as die kontakte gebuig of stukkend is, neem na u handelaar vir herstelling.
Kan nie met die gebruikers in my groep kommunikeer nie	<ul style="list-style-type: none">1) Verskillende frekwensie of kanaal, verander kanaal.2) Verskillende CTCSS/DCS herprogrammeer3) Buite die radio se reikafstand
Ander groepe kom deur op jou radio	<ul style="list-style-type: none">a) Verander die CTCSS op jou radio sowel as al die gebruikers in jou groep se CTCSS of al die gebruikers moet oorskakel na 'n ander kanaal.
Die ander party ontvang gebroke of onduidelike boodskappe van my	<ul style="list-style-type: none">a) Maak seker jou mikrofoon is in goeie werkende toestand. Indien wel, neem handstel na jou handelaar vir herstel.

WAARBORG:

MODEL: DV-4350 RTS YZTERVARK
SER. NO: _____
HANDELAAR: _____
KLIENT NAAM: _____
ADRES: _____

DATUM GEKOOP: _____
TEL. NO: _____
FAX. NO: _____

HIERDIE WAARBORG IS ONDERHEWIG AAN:

- 1) 12 MAANDE WAARBORG OP DIE RADIO. BYBEHORE SOOS LAAIER, BATTERY, ANTENNA WORD NIE GEDEK NIE.**
- 2) FOUTIEWE RADIOS WORD DEUR KLIENT NA DIE RTS HANDELAAR GESTUUR WAAR DIE RADIO AANGEKOOP IS.**
- 3) HOU ASSEBLIEF U FAKTUUR VIR U WAARBORG.**

THANK YOU!

We are grateful for your choice of our transceiver. We believe that this easy-to-use transceiver will provide dependable and cost-effective communications for you.

Our professional two-way radios incorporate the latest in advanced technology and craft. So you will be pleased with the quality and features of our products. Please read this manual carefully to ensure you know how to properly operate the radio before use.

PRECAUTIONS

1. Refer service to qualified technicians only.
2. Do not disassemble or modify the transceiver for any reason.
3. Do not expose the transceiver under direct sunlight long time or to extremely hot condition.
4. Do not place the transceiver on the unstable surface.
5. Keep the transceiver out of dust, moisture, and water.
6. Do not operate the transceiver or charge the battery pack under explosive conditions.

SAFETY:

It is important that the operator is aware of and understands hazards common to the operation of any transceiver.

WARNING

Please Turn the Transceiver Power off in the Following Locations:

- * In explosive atmospheres (flammable gas, dust particles, metallic powders, grain powders, etc.).
- * While taking on fuel or while parking at gasoline services stations.
- * Near explosives or blasting sites.
- * In medical institutions or aircrafts.

UNPACKING AND CHECKING EQUIPMENTS

Carefully unpack the transceiver. We recommend that you identify the items listed in the following table before discarding the packing material.

If any items are missing or have been damaged during shipment, please contact the dealers immediately.

SUPPLIED ACCESSORIES	
Item Name	Quantity
Antenna	1
Handstrap	1
Charger	1
Battery	1
Belt Clip	1
User's Manual	1

		
Antenna	Handstrap	Charger
		
Battery	Belt Clip	

SUPPLIED ACCESSORIES

Item Name Quantity

Antenna

Handstrap

Charger

Battery

Belt Clip

User's Manual

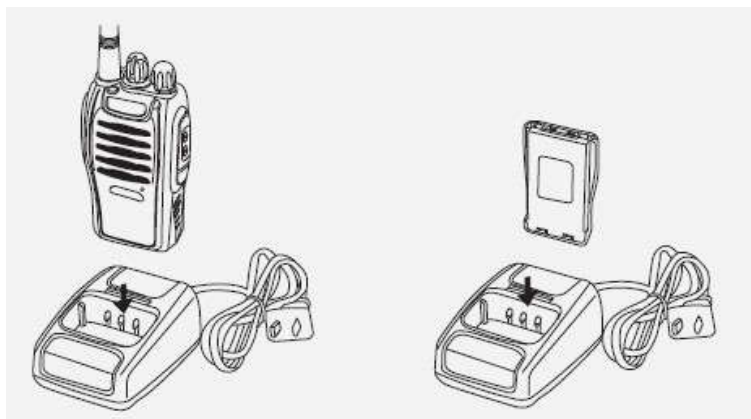
CHARGING THE LI-ION BATTERY PACK

Please charge the new battery pack before using it.

The new or stored (more than two months) battery pack, which can not reach its full capacity for the first charging. After 2 or 3 times charging and discharging, it can reach full charge.

Just see the following instructions:

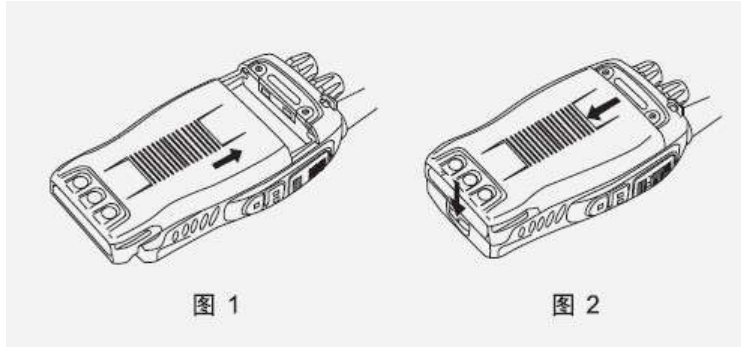
1. Plug the adapter into an electric socket.
2. Insert the transceiver or battery into the drop-in charging tray.
3. Ensure that the battery's contacts connect with the drop-in charging tray properly, while the charging is taking place, the light will glow red.
4. After 3 hours charging, the LED indicator will light green which means the full charge. Now remove the battery or the transceiver from the drop-in charging tray.



NOTE: Do not recharge the battery pack if it is fully charged. Doing so may cause the life of the battery pack to shorten or the battery pack may be damaged.

INSTALLING/REMOVING THE BATTERY PACK

The usage time of JL-11 Battery Pack is about 8 hours, which is based upon 5% transmit/5% receive/90% standby (standard duty cycle). See following images:



CAUTION:

1. Do not short-circuit the terminals of the battery or throw the battery into the fire.
2. Do not disassemble the battery pack yourself.

INSTALLING THE ANTENNA

Screw the antenna into the connector on the top of the transceiver by holding the antenna at its base and turning it clockwise until secure.



NOTE:

The antenna is neither a handle, a key ring retainer, nor a speaker, microphone attachment point. Using the antenna in these ways may damage the antenna and degrade your transceiver's performance.

INSTALLING THE BELT CLIP

If necessary, install the belt clip into the location on the back of the battery. (See Figure)

NOTE:

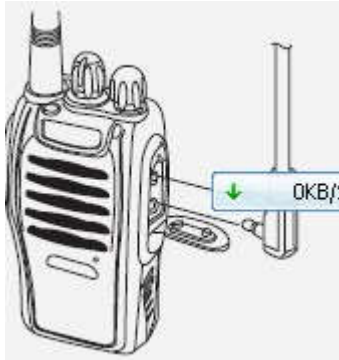
If the belt clip is not installed, its mounting location may get hot during continuous transmission or under heated environment.



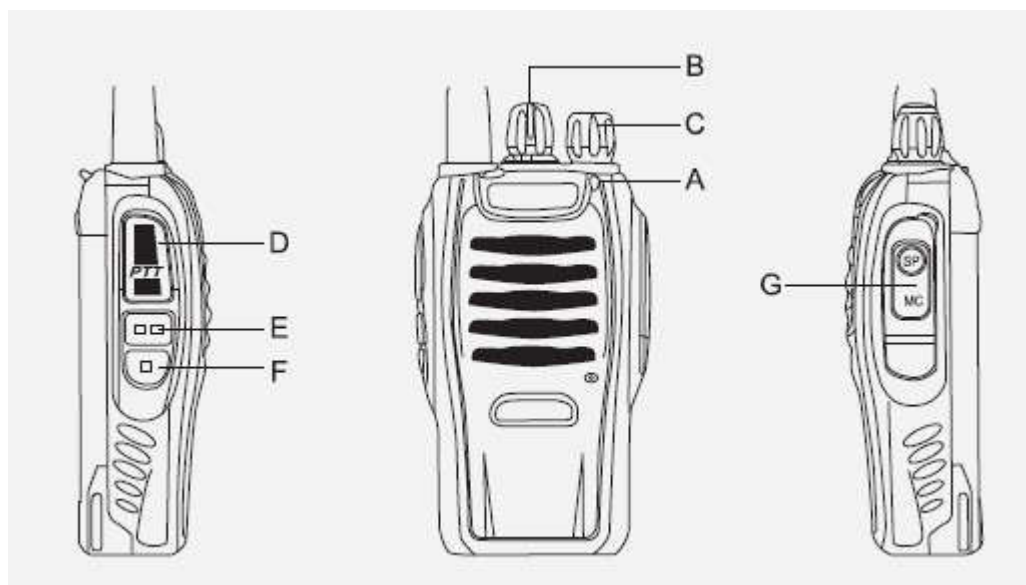
INSTALLING THE (OPTIONAL) SPEAKER/MICROPHONE

Insert the speaker/microphone plugs into the speaker/microphone jacks of the transceiver.

NOTE: The transceiver is not fully water resistant when using speaker/microphone.



GETTING ACQUAINTED



A. Led Indicator-- The LED indicator lights continuously red when transmitting. And lights green when in reception condition.

B. Channel Switch—Rotate it to select the channel. No.16 channel is scanning channel.

C. POWER SWITCH/VOLUME CONTROL

Turn clockwise to switch ON the transceiver.

Turn counterclockwise fully to switch OFF the transceiver. Rotate to adjust the volume.

D. PTT (PUSH-TO-TALK) BUTTON

Press this button, then speak into the microphone to call a station.

Release to receive a call.

E. MONITOR BUTTON

Press and hold (Squelch OFF) to hear the background noise; Release to return to normal operation.

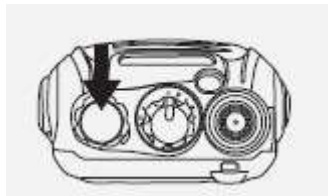
F. FUNCTION KEY—Just press to activate the torch function.

G. SPEAKER/MICROPHONE JACKS

OPERATION

SWITCHING POWER ON/OFF

Turn the power switch/volume control clockwise. You will hear a beep and speech, indicating the transceiver is ON.



ADJUSTING THE VOLUME

Hold Monitor button down to listen to audio level while rotating the Power switch/Volume control. Rotate clockwise to increase and counterclockwise to decrease volume.



SELECTING THE CHANNEL

Turn the channel switch to select your desired channel. NO.16 is Scanning Channel.



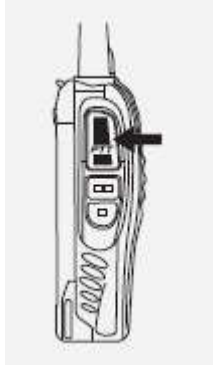
TRANSMITTING

1.To transmit, press and hold [PTT] and speak into the microphone in your normal tone of voice.

The LED indicator lights continuously red when transmitting.

To maximize sound clarity at the receiving station, hold the transceiver 2 to 3 inches from mouth and talk in normal tone of voice.

2.Release [PTT] to receive.



ADDITIONAL FUNCTIONS:

SQUELCH LEVEL

The purpose of Squelch is to mute the speaker when no signals are present (Squelch OFF). With the squelch level correctly set, you will hear sound only while actually receiving signals (Squelch ON). The squelch level can be adjusted via program software.

TIME-OUT TIMER (TOT)

The purpose of the Time-out Timer is to prevent any caller from using a channel for an extended period of time which will cause thermal damage. The built-in Time-out Timer limits each transmission time to a certain time. The transmission time extends the certain time you set, an alert tone will sound.

SCAN

Scan is a useful function for hands-off monitoring of your favorite frequencies. When transceiver is set as SCAN via software, turn the channel selector to channel 16, the transceiver will automatically detect the activities of scanning channel from 1 to 15 (Different channel can be set) .

- 1.The transceiver stops scanning at the frequency (or memory channel) where a signal is detected. It then continues or stops scanning.
- 2.If there are less than 2 channels, it can not scan.
- 3.On channel 16, press PTT and MONI key, it will turn on the SCAN, or turn off the SCAN.
- 4.If the FM radio function is activated, it can not scan.

VOICE PROMPT

- 1.Voice Prompt ON/OFF can be set via software.
2. On channel 10, press PTT and MONI key, then switch on the transceiver, Voice Prompt can be cancelled or activated.
- 3.On channel 15, press PTT and MONI key, then switch on the transceiver to choose different voice prompt languages.

VOX(Voice Operated Transmission)

VOX eliminates the necessity of manually switching to the transmission Mode each time you want to transmit. The transceiver automatically switches to Transmission Mode when the VOX circuitry senses that you have begun speaking into the microphone.

When you operate the VOX function, you must use an optional headset with microphone.

1. When operating the VOX function, be sure to set the VOX Gain level which allows the transceiver to recognize the sound levels.

2. If the microphone is too sensitive, the transceiver will begin transmitting when there is noise in the background.

3. If it is not sensitive enough, it will not pick up your voice when you begin speaking. Be sure to adjust the VOX Gain level to an appropriate sensitivity to allow smooth transmission.

On channel 1-5, press and hold the MONI and PTT, then switch on the transceiver, thus to activate the VOX functions ON/OFF.

EMERGENCY ALARM

On channel 11, press and hold the PTT and MONI, then switch the transceiver on, thus to activate the emergency alarm function ON/OFF.

Also it can be set with program software. If the function is OFF, the other transceiver receives the signal, it is not able to alarm.

Battery Saver

The battery saver function will decrease the amount of power used when a signal is not being received and no operations are being performed (no keys are being pressed, and no switches are being turned).

While the channel is not busy and no operation is performed for more than 10 seconds, Battery Saver turns ON.

When a signal is received or an operation is performed, Battery Saver turns OFF.

BATTERY LOW ALERT

Battery Low Alert reminds you of recharging.

When the battery power is very low, an alert tone will sound and the LED indicator will blink red. Please recharge or replace the battery pack.

MONITOR

When you are receiving and no signals present, the squelch function can mute the speaker, so you can not hear the background noise. If you want to switch the squelch function OFF, press and hold [MONI] button. It is very helpful when you want to adjust the volume level and receive the weak signals.

BUSY CHANNEL LOCK-OUT (BCL)

Busy Channel Lock-out function can be turned ON/OFF with program software on every channel.

When activated, BCL prevents you from interfering with other parties who may be using the same channel that you selected. Pressing the **PTT** switch while the channel is in use

will cause your transceiver to emit an alert tone and transmission will be inhibited (you cannot transmit). Release the **PTT** switch to stop the tone and return to receive mode.

CTCSS/DCS

CTCSS (Continuous Tone Coded Squelch System)/ (Digital Coded Squelch)

You may sometimes want to hear calls from only specific persons or groups. In this case, use the selective call which allows you to ignore unwanted calls from other persons who are using the same frequency.

CTCSS or DCS is a sub-audible tone and is selectable from among the 39 or 83 tone frequency listed.

Note

CTCSS and DCS do not cause your conversation to be private and scrambled. It only relieves you from listening to unwanted conversations.

SPECIFICATIONS:

Frequency Range:400-470MHz

RF Rated Power: $\leq 5W$

Channel Capacity:16S

Operated Voltage: 3.7V

Dimensions:115mm×60mm×33mm

Weight: 180g

NOTE

All specifications are subject to change without notice.

TROUBLESHOOTING GUIDE

No Power

·Check battery installation and/or replace batteries.

Voltage Capacity Quickly Go Out.

The battery life is over, replace new one.

Couldn't I communicate with other group members.

First, please verify that the channel frequency and the CTCSS you are using are the same as those of your group members. If the channel frequency and the CTCSS are the same, please verify that your group members are within the radio coverage

Hear the voice from other groups.

Please change your CTCSS for the channel. At the same time, you also need to the CTCSS for all the radios in your group. If you don't like this, you may apply another channel frequency.

Why can I hear the voices clearly from other group, sometimes, my voice is intermittent.

Please check whether the MIC is blocked by something. If so, Please return the radio to your authorized dealer for maintenance. Sometimes, your frequency is same as the frequency of other groups.

Can't turn on the radio and even it is turned on, it often shuts off automatically.

Please check the battery contacts on the radio. If it is broken or twisted, please return the radio to your authorized dealer for maintenance

WARRANTY CARD

Model:

Serial NO.:

Dealer:

User name:

Address:

Purchase Date:

Tel. NO.:

Fax NO.:

Zip Code:

Warranty Remarks:

1. The consumer keeps the warranty card as the proof for repairing.
2. The card is of validity with the stamp and date.
3. The card mustn't be altered. Please confirm that the card NO. and the machine NO. must be same, or else it is not valid.
4. The accessories, such as charger, battery, earphone, antenna, and program cable are not covered. ZICOM will repair or replace any defective parts during one year limited warranty period.
5. The consumer can send the machine to the purchase site or our maintenance sites for repairing.

