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### Safety and General Information

**RF Exposure and Product Safety Instructions for** Portable Two-Way Radios General Populated and Uncontrolled Environments.

### ATTENTION:

Before using this radio, refer to the important operating instructions for safe usage and RF energy awareness and control for compliance with applicable Standards and Regulations

### Compliance with RF Exposure Standards

Your Talkpod Two-Way radio complies with the following RF energy exposure standard and guidelines

United States Federal Communications Commission. Code of Federal Regulations; 47 CFR et seq. & FCC.

- Institute of Electrical and Electronic Engineers (IEEE) C95.1. International Commission on Non-Ionizing Radiation Protection (ICNIRP)
- Ministry of Health (Canada) Safety Code 6 & Industry Canada RSS-102
- Australian Communications Authority Radiocommunications Standard et seq.

### Transmit and Receive Procedure

Your two-way radio contains a transmitter and a receiver. To control your exposure and ensure compliance with the general population/ uncontrolled environment exposure limits, always adhere to the following procedure:

- Transmit no more than 50% of the time
- To receive calls, release the Push-to-Talk (PTT) button To transmit (talk), press the PTT button in front of the face.
- Hold the radio in a vertical position with the microphone (and other parts of the radio including the antenna) at least one inch (2.5 centimeters) away from the nose or lips. Keeping the radio at a proper distance is important to ensure compliance.

Note: RF exposure decreases with increasing distance from the antenna

Body Worn Operation. When worn on the body, always place the radio in a Talkpod-approved clip, holder, holster, case or body harness for this product.

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.fcc.gov/oet/rfsafety/rf-faqs.html www.who.int/en/

### Two-way Radio Operation

Use only Talkpod-approved supplied or replacement an tennas, batteries, and audio accessories. Use of non-Talkpod-approved antennas, batteries, and wired or wireless

- accessories may exceed the applicable RF exposure guidelines (iEEE, ICNIRP or FCC).
- For a list of Talkpod-approved accessories for your radio model, visit the following website: http:// www.motorolasolutions.com/TalkaboutAccessories.

### Electromagnetic Interference/Compatibility

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

This device complies with part 15 of the ECC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: This device may not cause interference, and

This device must accept any interference received, including 2 interference that may cause undesired operation of the device Facilities

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 may be using equipment that is sensitive to external RF energy. Aircraft

When instructed to do so, turn off your radio when onboard an aircraft. Any use of a radio must be in accordance with applicable equiations per airline crew instructions

Medical Devices - Pacemakers, Defibrillators or other Implanted Medical Devices

Persons with pacemakers. Implantable cardioverter-defibrillators

- (ICDs) or other active implantable medical devices (AIMD) should: 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 there is 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 Use of Communication Devices While Driving

Always check the laws and regulations on the use of radios in the

- areas where you drive. Give full attention to driving and to the road
- Use hands-free operation, if available.

Pull off the road and park before making or answering a call, if driving conditions or regulations so require.

For Vehicle With Air Bags Refer to the vehicle manufacturer's manual prior to installation of electronic equipment to avoid interference with air bag wiring. Do not place a portable radio in the area over an air bag or in the air bag deployment area. Air bags inflate with great force. If a portable radio is placed in the air bag deployment area and the air bag inflates, the radio may be propelled with great force and cause serious injury to occupants of the vehicle

#### Potentially Explosive Atmosphere

Turn off your radio prior to entering any area with a potentially explosive atmosphere. Only radio types that are especially qualified should be used in such areas as "Intrinsically Safe". Do not remove install or charge batteries in such areas. Sparks in a potentially explosive atmosphere can cause an explosion or fire resulting in bodily injury or even death.

Note: The areas with potentially explosive atmosphere referred to above include fueling areas such as below decks on boats. fuel or chemical transfer or storage facilities, areas where the air contains chemicals or particles (such as grain, dust or metal powders) and any other area where you would normally be advised to turn off your vehicle engine. Areas with potentially explosive atmospheres are often - but not always posted

#### Blasting Caps and Areas

To avoid possible interference with blasting operations, turn off your radio when you are near electrical blasting caps, in a blasting area, or in areas posted "Turn off two-way radios". Obey all signs and instructions.

### **Operational Cautions**

#### Antennas

Do not use any portable radio that has a damaged antenna. If a damaged antenna comes into contact with your skin, a minor burn can result.

## Batteries

All batteries can cause property damage and/or bodily injury such as burns if a conductive material touches exposed terminals. The conductive material may complete an electrical circuit (short circuit) and become hot.

- Exercise care when removing AAA batteries. Do not use sharp or conductive tools to remove these batteries.
- Exercise care in handling any charged battery, particularly when placing it inside a pocket, purse or other container with metal objects.
- Do not discard your battery in a fire.
- Do not replace the battery in any area labeled "Hazardous Atmosphere". Any sparks created in a potentially explosive atmosphere can cause explosion or fire.
- Do not disassemble, crush, puncture, shred or otherwise attempt to change the form of your battery.
- Do not dry a wet battery or damp battery with an appliance or heat source, such as a hair dryer or microwave oven
- If the radio battery contact area has been submerged in water, dry and clean the battery contacts before attaching the battery to the radio

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: ---Reorient or relocate the receiving antenna.

---Increase the separation between the equipment and receiver

---Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Tout changement expressément ou toute modification non approuvée par la partie re de la conformité pourrait annuler le droit de l'utilisateur à utiliser l'équipement. Cet appareil est conforme à la partie 15 des règles ISED . Son fonctionnement est soumis aux deux condition

(1) Cet appareil ne doit pas provoquer d'interférences nuisibles, et

(2) cet appareil doit accepter toute interférence reçue, y compris les int user fonctionnement indésirable. Remarque: cet équipement a été testé et déclaré conforme aux limites d'un appareil numérique de classe B, conformément à la partie 15 des règles ISED. Ces imites sont conçues pour fournir une protection raisonnable contre les interfére dans une installation résidentielle. Cet équipement génère, utilise et peut émettre de l'énergie radiofréquence et, s'il n'est pas installé et utilisé conformément aux instructions, peut causer de nications radio. Cependant, rien ne garantit que aucune interférences nuisibles aux commu nterférence ne se produira dans une installation particulière. Si cet équipement cause les nterférences nuisibles à la réception de la radio ou de la télévision, qui peuvent être dé n tournant le équipement éteint et allumé, l'utilisateur est encouragé à essayer de corrige interférence par un ou plusieurs des les mesures sui

-Réorientez ou déplacez l'antenne de réception -Augmentez la séparation entre l'équipement et le récepteu

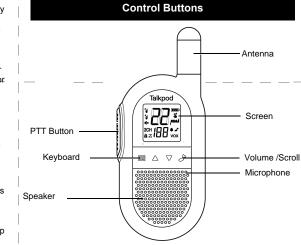
#### ectez l'équipement à une prise sur un circuit différent de celui sur lequel le récepteur est

Consultez le revendeur ou un technicien radio / TV expérimenté pour obtenir de l'aide. Les Le

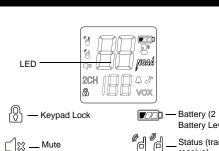
Votre radio bidirectionnelle contient un émetteur et un récepteur. Pour contrôler votre exposition et vous assurer que vous respectez les limites d'exposition de la population générale / de l'environnement non contrôlé, suivez toujours les procédures suivantes

- Le temps de transmission ne dépasse pas 50%.
- Pour répondre à un appel entrant, relâchez le bouton Push to talk (PTT).
- Pour envoyer (appel), appuyez sur le bouton PTT en face de la partie inférieure
- Maintenez la radio en position verticale de manière à ce que le microphone (et les autres
- composants de la radio, y compris l'antenne) se trouvent à au moins un pouce (2,5 cm) du nez ou des lèvres. Maintenir la radio à la bonne distance est important pour assurer la conformité
- Remarque: l'exposition aux RE diminue à mesure que la distance de l'antenne augmente.

 Opération d'usure du corps. Placez toujours la radio lorsque vous la portez sur votre corps Talkpod approuvé clips, supports, étuis, coques ou ceintures de sécurité pour ce produit.



### **Display Screen Guide**



Battery Levels) Status (transmit/

receive

# Getting Started

#### Installing the Batteries

- Make sure your radio is OFF. To remove the battery compartment door, by pressing the tab at the bottom of the compartment door. Remove the door.
- Insert 4 AAA batteries into the battery compartment. Replace the battery compartment doo
- **Battery Level and Low Battery Alert**
- This icon will show when battery is low and will blink **|**///] when battery is extremely low. Replace the batteries immediately

### **Removing the Four AAA Alkaline Batteries**

permanent damage to your radio

Attaching and Removing the Belt Clip

- Turn the radio off
  - With the back of the radio facing you, lift the battery cover latch up and remove the cover
  - Gently remove each alkaline battery by pulling the ribbon attached to the radio. Close the battery cover firmly.

#### 4 Note

place.

Turning Your Radio On/Off

permanently on screen

Adjusting the Sound (Key Beeps)

Adjusting the Volume

(except the PTT button).

pressing the 
- button.

Selecting a Channel

continue setup

Tx is shown

3. When receiving, the **Rx** is shown.

Push-to-Talk Timeout Timer

the PTT button for 60 continuous seconds.

To select a channel

sound OFF.

same channel

2.

3.

2

while talking

Talk Range

To Remove

2

2

the unit

2.

Exercise care when removing AAA batteries. Do not use sharp or conductive tools to remove either of these batteries. Remove the batteries before storing your radio for extended

periods of time. Batteries corrode over time and may cause

Attach the belt clip to the back of the radio until the clip clicks in

Attach the belt clip to pocket or belt strap until the clip clicks in

Push the release tab on top of the belt clip to release the latch.

**Basic Radio Operations** 

Read this reference guide completely before attempting to operate

Press and hold the MENU/(I) button to turn your radio ON/OFF.

Your radio emits a beep each time one of the buttons is pressed

To turn this sound ON, turn the radio OFF and ON again without

In order to speak to someone, both your radios must be set to the

Press (+) or (-) to the required channel. An extended press

of (-) or (-) allows you to scroll through the channel rapidly.

Press PTT button to confirm the selection or MENU/ U to

Talking and Listening

To talk, press and hold the PTT button. When transmitting, the

To communicate, all radios in your group must be set to the same

When you are finished talking, release the PTT button.

For maximum clarity, hold the radio one inch away from your mouth

and speak directly into the microphone. Do not cover the microphone

transmission range. Do not use the radios closer than five feet apart.

To prevent accidental transmissions and save battery life, the radio

emits a continuous warning tone and stops transmitting if you press

Your radio is designed to maximize performance and improve

Press MENU/ one time to enter Menu.

Press and hold the  $\bigcirc$  button while turning the radio ON to switch the

Adjust the volume by pressing the (+) and  $\bigcirc$  buttons.

When the volume reached level 0, the mute icon **4**× appears

Pull the belt clip away from the back of the radio

### Key Lock

3.

2

Press and hold  $\downarrow$  /  $\square$  until  $\square$  appears to lock the keypad. When in lock mode, you can turn the radio on and off, adjust the volume, send a call tone, receive, and transmit. All other functions are locked

Press and hold J / 🔒, until 🔒 disappears to unlock the keypad.

# Monitor Mode

Your radio enables you to listen for weak signals on the current channel

To turn the Monitor Mode ON:

Press **MENU**/U three times until the Channel Monitor setting flashes and the **Rx** appears.

Press the  $\mathcal{J}/ \ensuremath{\underline{\,}}$  button for continuous listening. The Rx icon continues to appears. To turn the Monitor Mode OFF:

Press the **MENU**/ button to return to "Normal" mode. The **Rx** icon stops appearing.

## Roger Beep

Roger been sounds to indicate the end of a PTT transmission. It can be heard through the speaker when Key Beep is on. It cannot be heard through the speaker if Key Beep is turned off

Press and hold the (+) button while turning the radio ON to turn the Roger Beep ON. Repeat the step to turn Roger Beep OFF

### Automatic Power Save

For better battery life, your radio is designed to switch to Power Save mode when there has been no transmissions after three seconds. The radio can receive transmissions in this mode

### **Channels and Frequencies**

# **Operation Frequency Detail:**

Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)
1	462.5625	12	467.6625
2	462.5875	13	467.6875
3	462.6125	14	467.7125
4	462.6375	15	462.5500
5	462.6625	16	462.5750
б	462.6875	17	462.6000
7	462.7125	18	462.6250
8	467.5625	19	462.6500
9	467.5875	20	462.6750
10	467.6125	21	462.7000
11	467.6375	22	462.7250

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## Warranty

### **Consumer Two-Way Radio Products and Accessories** purchased in the USA, Canada, Mexico, Uruguay, and Panama

### What Does this Warranty Cover?

Subject to the exclusions contained below, Talkpod Technology Co. Itd. ("Talkpod") warrants the Talkpod branded consumer two-way radios that operate via Family Radio Service or General Mobile Radio Service ("Products"), the Talkpod branded or certified accessories sold for use with these Products ("Accessories") to be free from defects in materials and workmanship under normal consumer usage for the period(s) outlined below. This limited warranty is the exclusive remedy of a consumer, and applies as follows to new Products and Accessories and purchased by consumers in the United States or Canada, which are accompanied by this written warranty:

#### Who is Covered?

This warranty extends only to the first consumer purchaser, and is not transferable

#### What will Quanshun Communication Technology Co., Ltd do?

anshun Communication Technology Co., Ltd will at no charge repair, replace or refund the purchase price of any Products or Accessories that do not conform to this warranty. We may use functionally equivalent reconditioned/ refurbished/ pre-owned or new Products or Accessories

### What Other Limitations Are There?

Any Implied Warranties, Including Without Limitation The implied warranties of merchantability and fitness for a particular purpose, shall be limited to the duration of this limited warranty, otherwise the repair, replacement, or refund as provided under this express limited warranty is the exclusive remedy of the consumers, and is provided in lieu of all other warranties, express or implied. In no event shall Talkpod be liable, whether in contract or tort (including negligence) for damages in excess of the purchase price of the product or accessory, or for any indirect, incidental, special or consequential damages of any kind, or loss of revenue or profits, loss of business, loss of information or other financial loss arising out of or in connection with the ability or inability to use the products or accessories to the full extent these damages may be disclaimed by

Some states and jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or from one iurisdiction to another.

Products Covered	Length Of Coverage	
Products and Accessories as defined above, unless otherwise provided for below:	<b>One (1) year</b> from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.	
Batteries whose fully charged capacity falls below 80% of their rated capacity and batteries that leak		
Products and Accessories that are repaired or replaced	The balance of the original warranty or for ninety (90) days from the date returned to the consumer, whichever is longer.	

### Exclusions From Warranty Coverage

ormal Wear and Tear: Periodic maintenance, repair and replacement of Products or ccessories due to normal wear and tea

#### Abuse & Misuse:

Defects or damage that result from: (a) improper operation, storage nisuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the Products and Accessories resulting from misuse; (b) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like extreme heat, or food; (c) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (d) other acts which are not the fault of Talkpod

### Use of Non-Talkpod branded Products and Accessories:

Defects or damage that result from the use of Non-Motorola branded or certified products, accessories, software or other eripheral equipment

### Inauthorized Service or Modification:

Defects or damages resulting from service, testing, adjustment, nstallation, maintenance, alteration, or modification in any way by omeone other than Talkpod or its authorized service centers.

#### Itered Products

Products or Accessories with (a) serial numbers or date tags that ave been removed, altered or obliterated; (b) broken seals or that show evidence of tampering; (c) mismatched board serial numbers r (d) nonconforming or non-Talkpod branded housings, or parts.

#### mmunication Services:

Defects, damages, or the failure of Products or Accessories due to any communication service or signal you may subscribe to or use with the Products or Accessories

# How to Obtain Warranty Service or Other Information?

To obtain customer service or information:

+86-595-86753355

www.Talkpodonline.com/page/support

E-mail us at support@talkpod.com

#### For Accessories:

Please call the telephone number designated above for the Product with which they are used

You will receive instructions on how to ship the Products or Accessories at your expense, to Talkpod or a TALKPOD Authorized Repair Center. To obtain service, you must include: (a) a copy of your receipt, bill of sale or other comparable proof of purchase; (b) a written description of the problem: (c) the name of your service provider, if applicable; (d) the name and location of the installation facility (if applicable) and, most importantly; (e) your address and telephone number

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