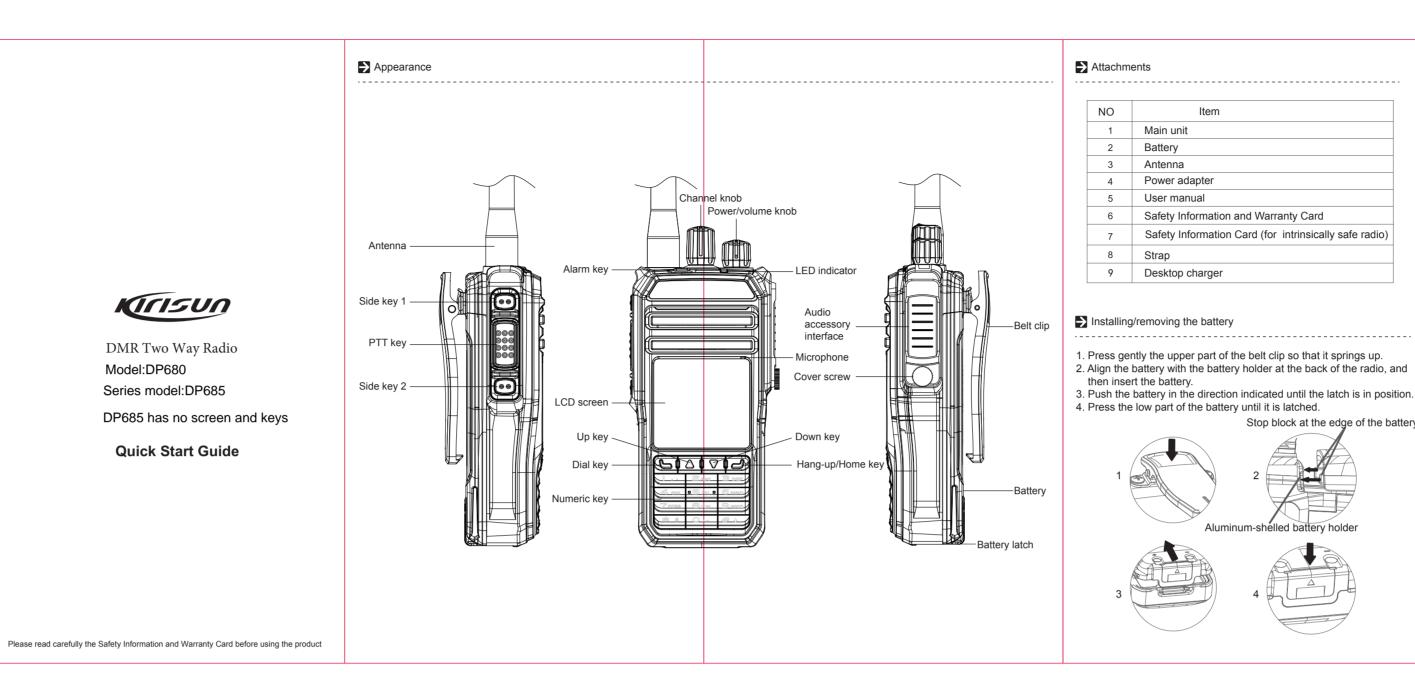
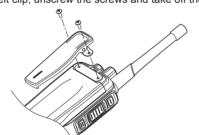
# LED Indicator

Indica Red Greer Orang Orange I Red lig



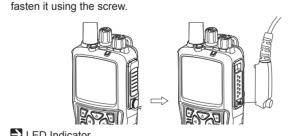
## Installing/Uninstalling Belt Clip

Align the two screw holes of the belt clip with the screws holes at the back of the radio, and screw up the screws using a screwdriver. To uninstall the belt clip, unscrew the screws and take off the belt clip.



Installing Audio Accessory

Connect an audio accessory to the audio accessory interface, and



cator State	Radio State		
ed light on	Transmitting signals.		
en light on	Receiving signals, e.g. voice, text message and data.		
nge light on	Within call hang time (in digital mode) or auto reset time (in analog mode).		
e light flashing	In emergency state, missed a call, receiving a call alert, or scanning.		
light flashing	Low power, receiving emergency alarm, failed startup self-detection.		

	Battery Level The less blank in the icon, the more remaining battery, and vice versa. When the battery is out, the icon turns red		
Łıl	RSSI The more bars, the stronger the signals, and vice versa. This icon is displayed only when signals are received.		
Н	High-power transmission		
L	Low-power transmission		
•	Mute		
X	New message		
×	Status message		
X	Inbox full		
<u>.</u>	Emergency alarm mode enabled		
<b>B</b>	Encryption mode enabled		
	Man Down enabled		
VOX	Voice Operated Transmitting enabled		
	Initiating a call		
<b>/</b> (jaan	Receiving a call		
l⇒l	Talk-around mode enabled		
	Roaming enabled		
S	GPS enabled but no GPS data received		
)	GPS data received		
۲	Scanning (and the icon rotating)		
$\odot$	Dwell on conventional channel during scan		
1	Dwell on priority channel 1 during scan		
8	Dwell on priority channel 2 during scan		
ID type	2		
$\geq$	(Call type) individual call		
22	(Call type) group call		
	(Call type) all call		
Menu i	tem selection		
•	Item selected		
	Item unselected		

### Basic Operation

#### 1.Powering On/Off

To power on the radio, rotate the Power/Volume knob clockwise until you a click. The welcome page is displayed, the backlight is on, and there is a "beep" sound.

To power off the radio, rotate the Power/Volume knob counterclockwise until you a click.

#### 2.Selecting a Channel

In standby state, rotate the Channel knob to select a channel. Each channel can be set to an analog or a digital channel, and you can switch between analog and digital modes by rotating the Channel knob.

#### 3.Adjusting the Volume

When the radio is on, turn the Power/Volume knob clockwise to turn up the volume, or counterclockwise to turn it down. Note: If you continue to rotate the knob after turning to the minimum volume, the radio will be powered off and you will hear a click.

# 4.Making a Call

- Calling a Default Contact If a default contact is already set for a channel, you can call the contact

by holding down the PTT key. You may have a default contact set by your dealer for each digital

channel.

- Selecting and Calling a Contact In the menu, select Contact, select a contact from the Contact List, and hold down the PTT key.

- Dialing to Call a Contact In the menu, select Contact, select Dial, dial a contact's ID, and hold

down the PTT key. 5.Receiving a Call

Receiving a Call

When the radio receives a call, green LED indicator light is on, the call type, caller alias or ID, and incoming icon are displayed on the screen, and the received voice is played. During the call hang time and if no more call is received, you can call back by holding down the PTT key.

To receive a group call, please have the radio set as a group member by your dealer using the CPS.

#### Emergency Alarm

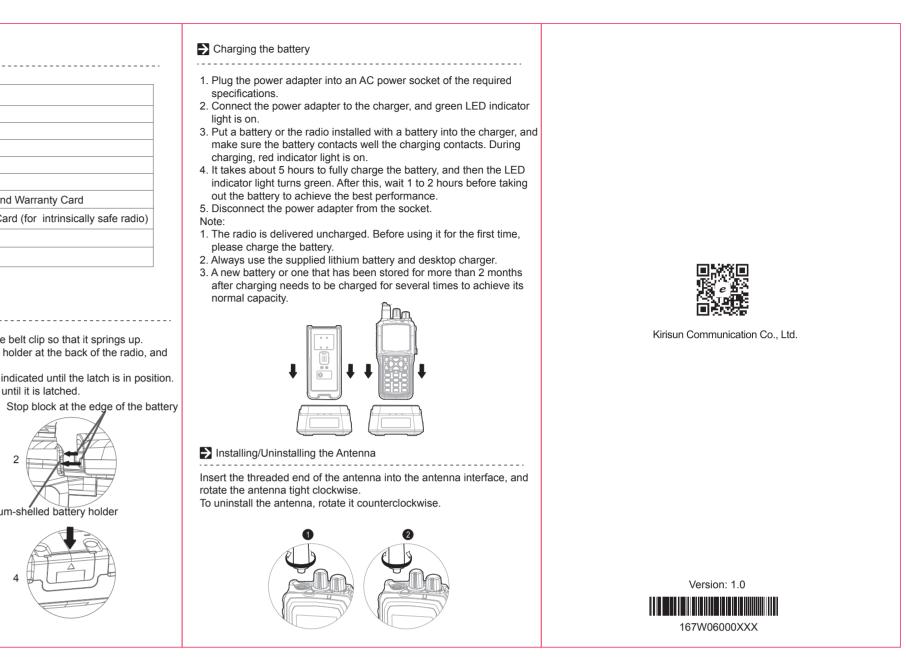
In emergency, you can send an alar a specified group for help. You can s the radio is transmitting traffic.

#### 7.Call Log

You can check and manage recent of individual calls.

### Troubleshooting

SN Failure Description Power-on failed S: Ir R: Po S: Ins R: D Communication | S: failed | R: | S: Se



3 GPS positic failed	R: The antenna is not dual-band. S: Use a dual-band antenna. R: Wrong GPS setting. S: Set GPS again. R: In a shielded environment. S: Go to an open area.	FCC /IC Warning: Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause	
4 Programmir exception	<ul> <li>R: Improper connection.</li> <li>S: Connect the radio to a PC properly.</li> <li>R. No USB driver is installed on the PC.</li> <li>S: Install the USB driver on the PC.</li> <li>R: Poor contact of earphone interface board.</li> <li>S: Replace the earphone interface board.</li> </ul>	harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. 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	
Explosion may be incur shorting the anode and Charge the battery usin Do not strike, squeeze, Do not put the battery in	d by using a battery of a non-supplied model, or by athode of the battery. the attached charger, and dispose it as instructed. hort out or disassemble the battery. a high temperature or throw it into a fire.	<ul> <li>harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.</li> <li>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 interference by one or more of the</li> <li>following measures: <ul> <li>Reorient or relocate the receiving antenna.</li> <li>Increase the separation between the equipment and receiver.</li> <li>Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.</li> <li>Consult the dealer or an experienced radio/TV technician for help.</li> </ul> </li> <li>Pour contrôler votre exposition et garantir le respect des limites d'exposition en milieu professionnel / contrôlé, respectez toujours les procédures suivantes.</li> </ul>	
in compliance with ess	ntial requirements and other relevant provisions		
		<ul> <li>Des lignes directrices:</li> <li>Ne retirez pas l'étiquette d'exposition RF de l'appareil.</li> <li>Les instructions de sensibilisation de l'utilisateur doivent accompagner l'appareil lorsqu'il est transféré à d'autres utilisateurs.</li> <li>N'utilisez pas cet appareil si les exigences opérationnelles décrites ici ne sont pas satisfaites.</li> <li>Mode d'emploi:</li> <li>Maximum Antenna Gain: 2dBi</li> <li>Kirisun reserves the right to the final interpretation of this document.</li> </ul>	
	3       failed         4       Programming exception         Caution for Using the Battery losion may be incurred shorting the anode and charge the battery using Do not strike, squeeze, s         Do not put the battery using the battery in Stop using the battery if i         Hereby, Kirisun Communin compliance with essent of Directive 2014/53/EU	3       GPS positioning failed       S: Use a dual-band antenna.         3       GPS positioning failed       S: Use a dual-band antenna.         4       Programming exception       S: Set GPS again.         4       Programming exception       R: Improper connection.         S: Connect the radio to a PC properly.       R. No USB driver is installed on the PC.         S: Install the USB driver on the PC.       R: Poor contact of earphone interface board.         S: Replace the earphone interface board.       S: Replace the earphone interface board.         Caution for Using the Battery:       Explosion may be incurred by using a battery of a non-supplied model, or by shorting the anode and cathode of the battery.         Charge the battery using the attached charger, and dispose it as instructed.       Do not strike, squeeze, short out or disassemble the battery.         Do not put the battery if it is seriously bulged or immersed in water.       Stop using the battery if it is seriously bulged or immersed in water.         Hereby, Kirisun Communication Co.,Ltd. declares that this product is in compliance with essential requirements and other relevant provisions of Directive 2014/53/EU. This product is allowed to be used in all EU	

This product meets the applicable Innovation, Science, and Economic Development Canad technical specifications.

Le présent matériel est conforme aux specifications techniques applicables d' Innovation, Sciences et Développement économique Canada.

This device complies with Innovation, Science, and Economic Development Canad licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) l'appareil nedoit pas produire de brouillage, et

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

### **RF Exposure Compliance and Control Guidelines and Operating Instructions**

To control your exposure and ensure compliance with the occupational/controlled environment exposure limits always adhere to the following procedures.

Guidelines:

• Do not remove the RF Exposure Label from the device.

• User awareness instructions should accompany device when transferred to other users.

• Do not use this device if the operational requirements described herein are not met.

**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, release the PTT button. Transmitting 50 % of the time, or less, is important because this radio generates measurable RF energy exposure only when transmitting (in terms of measuring for standards compliance).

• Hold the radio in a vertical position in front of face with the microphone (and the other parts of the radio, including the antenna) at least one inch (2.5 cm) away from the nose. Keeping the radio at the proper distance is important because RF exposures decrease with distance from the antenna. Antenna should be kept away from eyes.

• When worn on the body, always place the radio in approved clip, holder, holster, case, or body harness for this product. Use of non-approved accessories may result in exposure levels, which exceed the occupational/controlled environment RF exposure limits.

• Use only manufacturer's name approved supplied or replacement antennas, batteries, and accessories. Use of non-manufacturer-name approved antennas, batteries, and accessories may exceed the FCC and IC RF exposure guidelines.

• For a list approved accessories please consult your local dealer for information.

Pour contrôler votre exposition et garantir le respect des limites d'exposition en milieu professionnel / contrôlé, respectez toujours les procédures suivantes.

Des lignes directrices:

• Ne retirez pas l'étiquette d'exposition RF de l'appareil.

• Les instructions de sensibilisation de l'utilisateur doivent accompagner l'appareil lorsqu'il est transféré à d'autres utilisateurs.

• N'utilisez pas cet appareil si les exigences opérationnelles décrites ici ne sont pas satisfaites. Mode d'emploi:

• Ne transmettez pas plus que le facteur de service nominal de 50% du temps. Pour transmettre (parler), appuyez sur le bouton Push-To-Talk (PTT). Pour recevoir des appels, relâchez le bouton PTT. La transmission à 50% du temps, ou moins, est importante car cette radio génère une exposition à l'énergie RF mesurable uniquement lors de la transmission (en termes de mesure de conformité aux normes).

• Tenez la radio en position verticale devant le visage avec le microphone (et les autres parties de la radio, y compris l'antenne) à au moins 2,5 cm (2,5 cm) du nez. Il est important de garder la radio à la bonne distance car les expositions aux RF diminuent avec la distance de l'antenne. L'antenne doit être éloignée des yeux.

• Lorsqu'elle est portée sur le corps, placez toujours la radio dans un clip, un support, un étui, un étui ou un harnais de sécurité approuvés pour ce produit. L'utilisation d'accessoires non approuvés peut entraîner des niveaux d'exposition qui dépassent les limites d'exposition aux RF de l'environnement professionnel / contrôlé.

• Utilisez uniquement les antennes, batteries et accessoires fournis ou de remplacement approuvés par le fabricant. L'utilisation d'antennes, de batteries et d'accessoires non approuvés par le fabricant peut dépasser les directives d'exposition RF FCC et IC.

• Pour obtenir une liste des accessoires approuvés, veuillez consulter votre revendeur local pour plus d'informations.