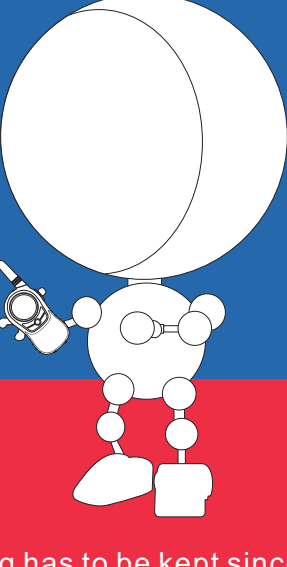


Portable Two-Way Radio

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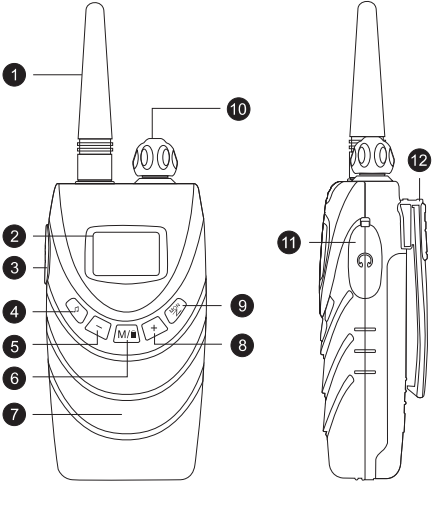
WARNING:

CHOKING HAZARD—small parts.
Not for children under 3 years.



Q-188

The packaging has to be kept since it contains important information.



- 1

Antenna
- 2

LCD
- 3

PTT
- 4

CALL
- 5

Menu Mode/
Turn down function
- 6

Menu/Lock
- 7

SPK
- 8

Menu Mode/
Upturn function
- 9

Monitor/Scan
- 10

Power switch/
Volume knob
- 11

Earphone
Jack
- 12

Belt buckle

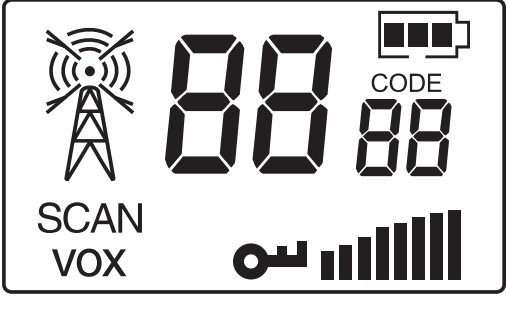
Warming Tips

Please read the instructions carefully before use.

Warning

- Please don't put the walkie talkies in the water.
- Please don't let kids charge alone
- Please do not approach the fire source
- Please do not use at the gas station
- Transformers/ battery chargers used with the toy are to be regularly examined for damage to the cord, plug, enclosure and other parts, and in the event of such damage, they must not be used until the damage has been repaired.
- “Misuse of transformer can cause electrical shock.”
- 1) “The toy shall only be used with a transformer for toys”;
2) “The transformer is not a toy”.
- 3)Toy to be disconnected from the transformer before cleaning.

LCD Icon Description



Indicator pattern	Name	Content
	TX/RX/Icon	Transmitting: Receiving:
	Channel/ Menu item	Press the "MENU" key, then press the "UP" or "DOWN" key to choose the channel.
	Battery Level	:Fully Charged :Low Battery When the battery is empty, the radio chirps periodically after releasing "PTT" button. The radio powers off when the voltage drops below a predetermined level.
	Code indication	There are 99 CTCSS/DCS codes. Press "Menu" to set the Channel, when the "CODE number "is flashing, press the button of "+", "-" to opt the channel, and then press "PTT" to confirm.
SCAN	Scan indication	Press /Mon to SCAN When SCAN function is available, it will show in the display, it will not show when close this function.
VOX	Voice Action(VOX)	Voice Activation(VOX) allows you to talk hands-free. When VOX function is available, it will show in the display.
	Keyboard Lock Indication	When Keyboard lock function is available, it will show in the display (PTT button is Unrestricted)
	Volume Level Indication	Screw the "Power/Volume knob" to adjust the volume level.

Button function description

Button	Description
M/	Long press menu button walkie talkie locked or cancel lock function Short press enter function setting
PTT	Long press and send voice
	Short press sending Call, the other one can receive the call, and the local unit also has CALL voice.
MON/	In standby mode, short press enter scanning status, long press turn on monitor function
+	No function in standby mode Used to select the setting function after entering the menu setting function
—	No function in standby mode Used to select the setting function after entering the menu setting function

Functional operation

- Install the battery and fasten the battery cover, rotate the volume switch, and the unit has a power-on tone.
- Press the menu to enter the channel setting, the backlight will light up 6S, the channel display pattern will start to flash, and use the UP or DOWN button to select. Press the PTT button to confirm and exit

European frequency PMR CH01-CH08

Channel	Center frequency(MHZ)
1	446.00625
2	446.01875
3	446.03125
4	446.04375
5	446.05625
6	446.06875
7	448.08125
8	446.09375

Restriction information

This product can be used across EU member states.

Effective Radiated Power:25.93 dBm

Functional operation

- Install the battery and fasten the battery cover, rotate the volume switch, and the unit has a power-on tone.
- Press the menu to enter the channel setting, the backlight will light up 6S, the channel display pattern will start to flash, and use the UP or DOWN button to select. Press the PTT button to confirm and exit

USA frequency FRS CH01-CH22

Ch.	Freq(MHz)	Ch.	Freq(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
6	462.6875	17	467.6000
7	462.7125	18	467.6250
8	467.5625	19	462.6500
9	467.5875	20	462.6750
10	467.6125	21	462.7000
11	467.6375	22	462.7250

- Press the menu button two times enter code setting, OFF means no code, 01 code is 67Hz, 39-99 is DCS code.

Ch	Freq.	Ch	Freq.	Ch	Freq.	Ch	Freq.
1	67.0	11	97.4	21	136.5	31	192.8
2	71.9	12	100.0	22	141.3	32	203.5
3	74.4	13	103.5	23	146.2	33	210.7
4	77.0	14	107.2	24	151.4	34	218.1
5	79.7	15	110.9	25	156.7	35	225.7
6	82.5	16	114.8	26	162.2	36	233.6
7	85.4	17	118.8	27	167.9	37	241.8
8	88.5	18	123.0	28	173.8	38	250.3
9	91.5	19	127.3	29	179.9		
10	94.8	20	131.8	30	186.2		

- Press the menu button three times enter the voice control function selection. There are OFF, 1, 2, and 3 three speed sensitivity options.
- Press the menu button four times enter CALL tone selection, there are 01-10 ten tones for choose
- Press menu button 5 times enter switch button tone selection function, choose ON button the speaker will make a sound, choose OFF button no sound.
- Press the menu button 6 times enter the end of transmission sound selection function, choose ON and release PTT will make a sound, in contrast choose OFF no sound.
- Press the menu button 7 times exit menu settings, exit can also press PTT to confirm the exit menu.
- External headphone: Plug the headphone into the socket and use an external headphone.

Note:

When the power is insufficient, please charge it in time.
Please use the 5V/1A adapter, insert the battery charging port, Generally, it can be fully charged in about 4 hours.
Red Light means Charging;
Green light means fully charged.

Precautions

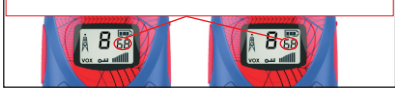
The code is the secondary encryption function. Two walkies must be the same channel and code or both of the code showing“OFF”, otherwise they can't communicate with each other.

Q&A

Q1: One of the walkie talkie can't work?

A1:The walkie talkie has the secondary encryption function, so please make sure the code number of the walkie talkies are the same or both of the code are displaying "OFF", otherwise, they can't communicate with each other.

Notice:
The code must be in the same condition.



Q2: Why the communication range is different from the description?

A2:The walkie talkie's communication range is tested under the barrier-free space, but in the real use scenarios, it will be affected by different factors, such as the building barrier.

If you have any question, please contact us with
qniglo-serviceteam@outlook.com.

FCC Statement

For a Class B digital device or peripheral, the instructions furnished to the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

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.
- Consult the dealer or an experienced radio/TV technician for help.

- This radio is designed for and classified as “General population/ uncontrolled Use”
- DO NOT operate the radio without a proper antenna attached, as this may damage the radio and may also cause you to exceed RF exposure limits. A proper antenna is the antenna supplied with this radio by the manufacturer or an antenna specifically authorized by the manufacturer for use with this radio.
- DO NOT transmit for more than 75% of total radio use time, more than 75% of the time can cause RF exposure compliance requirements to be exceeded.
- This transmitter may operate with the antenna(s) documented in this filing in Push-to-Talk and body-worn configurations. RF exposure compliance is limited to the specific belt-clip and accessory configurations as documented in this filing and the separation distance between user and the device or its antenna shall be at least 2.5 cm.

This device complies with FCC Rules. Operation is subject to the following two conditions:

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

Q188 FCC

Name of EUT:	Walkie Talkie
Trade mark:	QNIGLO
Model:	Q-188
Power supply:	1000mAh Rechargeable Lithium Battery, DC 3.7V/0.5A
RF Exposure Environment	General Population/ Uncontrolled
Hardware Version: Software	PCB-Q188-01V05
Version:	V01
Operation Band	462.5625MHz~ 462.7125MHz 467.5625MHz~ 467.7125MHz 462.5500MHz~ 462.7250MHz
Modulation Type:	FM(Analog)
Emission Designator:	11K0F3E
Channel Separation:	12.5kHz
Antenna Type:	Integral
Max Ambient Temperature	15℃ ~ 35℃
Humidity	20% ~ 75%
Dimension	Overall (Length x Width x Thickness): 100 x 55x 27 mm Antenna(Length): 60 mm

Q188 CE

Name of EUT:	Walkie Talkie
Trade mark:	QNIGLO
Model:	Q-188
Power supply:	1100mAh Rechargeable Lithium Battery, DC 3.7V/0.5A
RF Exposure Environment	General Population/ Uncontrolled
Hardware Version:	PCB-Q188-01V05
Software Version:	V01
Operation Band	446.00625-446.09375MHz
Effective Radiated Power	25.93 dBm
Modulation Type:	FM(Analog)
Emission Designator:	11K0F3E
Channel Separation:	12.5kHz
Antenna Type:	Integral
Max Ambient Temperature	15℃ ~ 35℃
Humidity	20% ~ 75%
Dimension	Overall (Length x Width x Thickness): 100 x 55 x 27 mm Antenna(Length): 60 mm