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This document may contain forecast information, including but not limited to information about product families, new technologies, etc.

There are many uncertain factors in practice, which may lead to the difference between the actu information and the forecast information big difference

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Talkpod

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N26 Poc Portable Radio User Manual



Thanks for your favor in our product.

This manual is helpful for you to quickly know how to use the product.

This manual is applicable to the following product: N26 Poc Portable Radio

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General information

Preface

Thanks for your favor in our product. This manual is helpfulfor you to quickly know how to use the product.

This manual is applicable to the following product:N2X Poc Portable Radio (X may represent 0-9)

Disclaimer

Talkpod Technology Co., Ltd. (the Company) endeavors to achieve the accuracy and completeness of this manual, but no warranty of accuracy or reliability is given.

All the specifications and designs are subject to change without notice due to continuous technology development. No partof this manual may be copied, modified, translated, or distributed in any manner without the express written permission of us.

We do not guarantee, for any particular purpose, the accuracy, validity, timeliness, legitimacy or completeness of the Third Party porducts and contents involved in this manual.

If you have any suggestions or would like to learn more details, please visit our website at www.talkpod.us.

RF Radiation Information

The radio is not intended for use by general population in an uncontrolled environment. It is only for occupational useand only applied to work-related conditions.

The radio must be only used by users, who are fully aware of the hazards of the exposure and who are able to exercise control over their RF exposure to qualify for thehigher exposure limits.

RF Radiation Profile

Radio Frequency (RF) is a frequency of electromagnetic radiation in the range at which radio signals are transmitted. RF technology is widely used in communication, medicine, food processing and other fields. It may generate radiation during use.

RF Radiation Safety

In order to ensure user health, experts from relevant industries including science, engineering, medicine andhealth work with international organizations to develop standards for safe exposure to RF radiation. These standards consist of:

- United States Federal Communications Commission, Code of Federal Regulations; 47CFR part 2 sub-part J;
- American National Standards Institute (ANSI)/Institute of Electrical and Electronic Engineers (IEEE) C95. 1–1992;
- Institute of Electrical and Electronic Engineers (IEEE) C95. 1 1999;
- International Commission on Non-Ionizing Radiation Protection (ICNIRP) 1998;

Operational Instructions and Training Guidelines

To ensure optimal performance and compliance with the occupational/controlled environment RF energy exposure limits in the above standards and guidelines, users should transmit no more than 50% of the time and always adhere to the following procedures:

- RF energy will be generated only when the radio is transmitting.
- The radio must be 2.5 centimeters away from humanbody when transmitting.

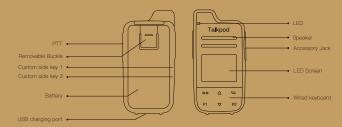
EU Regulatory Conformance

As certified by the qualified laboratory, the product is in compliance with the essential

requirements and other relevant provisions of the Directive 1999/5/EC.

Please note that the above information is applicable to EU countries only.

1.Radio Structure



2.Radio Packing



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3. Button Details

NO	Icon	Name	Description
1		LED Light	Green: RX Red: TX
2	·:::	PTT	Press to Talk
3	0	Side Button 1	Programable Side button
4	0	Side Button 2	Programable Side button (Better use Long press S2 for SOS)
5	(C → 1)	Accessory Jack	For Headsets, Program Cable
6		Menu key	Menu function: press this key to enter the menu selection interface; Confirmation function:the current selection can be confirmed when entering the menu selection;
7	7	Return key	Return to the menu interface and press and hold to lock / unlock the keyboard
8		Direction key	According to the screen prompt, press up and down key to select

NO	Icon	Name	Description
9	P1 P2	Shortcut key	Set deletion mode; press shortcut key for group selection time; Setting: the selected group is set to the corresponding shortcut key. Delete: the shortcut key has been set for the selected group. Long press to delete. Usage mode: in standby mode, press and hold the group shortcut key to enter the set corresponding group; P1–P2 group shortcut keys can be set with 2 groups of shortcut keys.

4. Specifications

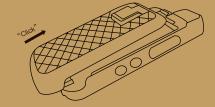
Model Name	N26
	FDD=LTE:B1/3/5/7/8/20
G-B18-E6	TDD-LTE:B38/40/41
for Europe	WCDMA:B1/5/8
	GSM:B3/8
	FDD=LTE:B1/3/5/7/8/28
G-B18-E7 for USA	WCDMA:B2/5
	FDD=LTE:B1/2/3/5/7/8/20
G-B18-E12	TDD=LTE: B40
for Australia	WCDMA:B1/2/5/8
	GSM:B2/3/5/8

e above specifications ar	e tested according	to applicable s	tandards. D	ue to the ci
velopment of technology,	the above index d	lata is subject to	change w	thout notice

Battery	3800mAh
Operating Voltage	Li-lon 3.7V
Sensitivity	-106dBm
GPS	Default
SIM Card Slot	1xStandard SIM
Antenna Impedance	50Ω
Dimensions	95x52x20 (mm)
Weight	130g/4.53oz

	Certifi	cation
	CE FCC & IC ID	FCC 2ADQZTPD5X
ı	Dustproof and waterproof	IP64

5.Attach Battery



Note

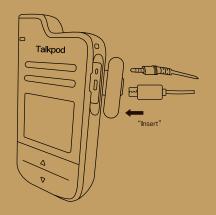
- Turn off the radio before removing the battery.
- If not assembled with battery specified by Talkpod, the radio will give alarm tone to remind you when powering on. Afterwards, it will operate normally.

6. Assembling the Belt Clip



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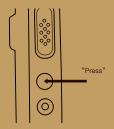
7. Assembling the Accessories



9. Charge the radio

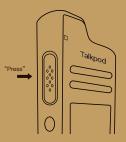


10. Side Buttons



According to different models and user habits, side buttons can be set to group/member/friend selection,SOS or to broadcast current groups.

11. PTT Button



In different interfaces, press PTT button to make group call, single call, private call.

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12. Product Care



Do not pierce or scrape the product with any edged instruments or hard objects.



Keep the product far away frpm substances that can corrode the circuit



Do not hold the product by its antenna directly.



Do not hold the product by its earpiece cable directly.



Attach the accessory jack cover when the product is not in use Keep the product far away frpm substances that cancerrode the circuit.

13. Troubleshooting

Phenomena	Analysis	Solution
	The battery may be improperly installed.	Remove the battery and reassemble it.
B	The battery power may be used up.	Remove or replace the battery.
Power-on Fallure	The battery is poorly connected due to dirtied or damaged battery contacts.	Clean the battery contacts.If the problem cannot be solved, contact your dealer or authorized service center for inspection and repair.
	Low battery voltage.	Recharge or replace the battery.
During receving,	Low volume level.	Increase the volume by rotating the Volume Control knob.
the voice is weak,	The antenna may be loosened or improperly installed.	Reassemble the antenna after turning off the radio.
discontinuous or totally inactive.	The speaker may be blocked or damaged.	Clean the surface of the speaker.If the problem cannot be solved, contact your dealer or authorized service center for inspection and repair.
Unable to	The frequency or signaling may be inconsistent with that of other members.	Set your TX/RX frequency and signaling to the same as that of other members.
other members.	The channel type(digital/anaiog)may be set inconsistently.	Make sure all members are on the same digital/analog channel.
	You may be interrupted by radios using the same frequency	. Change the frequency, or adjust the squelch level.

Phenomena	Analysis	Solution
Irrelevant	You may be interrupted by radio using the same frequency.	Change the frequency, or adjust the squelch level.
communication or noise is heard on the channel.	The radio may be set with no signaling.	Set signaling for all member radios to avoid inference at the same frequency. And change the signaling settings for all portable radios at the same time.
The noise is too loud.	You may be too far away from otjer members.	Move towards other members.
	You may locate in an unfavorable position.For example, your communication may be blocked by high buildings or frustarted in the underground areas.	Move to an open and flat area, and restart the radio to try again.
	You may suffer from external disturbance (such as electromagnetic interference).	Stay away from equipment that may cause interference.

14. Optional Accessories

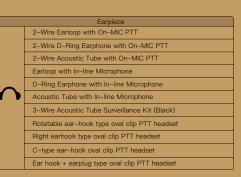
The following items are main optional accessories for the radio. For more information of other accessories, olease consult your local dealer.

Note

Use the accessories specified by Talkpod only. If not, the Company shall not be liable for any losses or damages arsing out of use of unauthorized accessories.

	Car Charger	
	Car Charger With Two USB Connectors/12V-24V1A	
	Data line / write frequency line	
h	USB-Micro Cable for Upgrade Firmware for N2	
"	Universal Y Connector Program Cable for N2	
	Power Adapter	
	Power Adaptor with USB Port 5V1A US Plug	П
2	Power Adaptor with USB Port 5V1A EU Plug	Ш
(F)	Power Adaptor with USB Port 5V1A UK Plug	Ш
	Davis Adapta with UCD Dart EV(1 A ALL Dive	

	Power Adaptor with USB Port 5V1A AU Plug	
	Back clip	l
ľ	2/3 Series Belt Clip(with Spring)/7CM	



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Protective case

Semi-packed nylon cover / adhesive type / with oblique lanyard / small

Semi-packed leather holster / button type / oversized iron back clip / with diagonal strap / medium

Wearable chest bag protector / all black

Wearable chest bag protective cover / fluorescent strip

Waterproof bag

J Declaration of Conformity



In accordance with EU Directives and Regulations

Quanshun Communication Technology Co., Ltd

ADD: Quanshun Bldg., Daxiamei, Nan'an, Quanzhou, Fujian, China 362302

as the manufacturer, hereby declares under our sole responsibility that

product(s): Two Way Radio

Model name: N26 is in conformity with the essential requirements of the Radio Equipment Directive 2014/53/EU:

Radio EN 303 405 V1.1.1 (2017-05)

Article 3.2

Safety EN 62368-1: 2014 + A11: 2017

Article 3.1(a)

EMC EN 301 489–1 V2.2.3 (2019–11) Health EN 50566:2017 Article 3.1(b) EN 301 489–5 V2.2.1 (2019–04) Article 3.1(a)

The notified body Bay Area Compliance Labs Corp.(BACL) (EU Identification Number: 1313) performed a conformity assessment according to Annex III, Module B. Signed on behalf of Quanshun Communication Technology Co., Ltd

Roger Chen

(Signature of authorized person)

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