

Talkpod



N35

PTT Network Limited Keypad Radio

You can afford to enhance your communications with the Push-to-Talk technology of N35 radio. N3 series radios are compact and more portable to deliver value without sacrificing quality – giving you more capabilities and the flexibility you need with a reliable 4G network to communicate at your best.

POC **FC** **CE**
Push-To-Talk over Cellular

Talkpod Technology Co., Ltd.

Features

- 1.5 inch LCD Screen
- Perfect Platform Matching
- Call Encryption
- IP 66(Optional)
- 6 Quick Keypads
- GPS/Gloness/Beidou
- Voice Announcement
- LTE/WCDMA/GSM
- Custom Hot-Keys
- Independent SOS Button
- Built-in Antenna
- 4000mAh Battery
- Channel Lock
- Google Voice



Special Function

• Thinner Handheld Size Design

The N35 thinner Handheld Size design, Anti-skidding design, and have Dual-color injection molding, functionality and style to meet the communication needs of customers in the transportation, express, warehouse, events, and security.

• Hear, Loud and Clear

With the combined application of narrowband codec and digital error correction technologies, with Full-size front-facing 1W speakers, plus unique features such as Intelligent Audio and customizable voice announcement to help you hear and speak clearly wherever your employees work.

• Large LED Display Allowing Outdoor Strong Light

Features a larger pixel aperture color display with a flexible menu-driven interface. Icons and large easy-to-use navigation buttons ease message reading and menu navigation.

• GPS Built-in, Track & Trace

N35 supports viewing of GPS positioning information and sending of GPS text message; the GPS built-in gives you higher precision at lower cost, to enhance the safety and accountability of your team.

• LTE/4G Reliable Fast Network

Faster, Quicker communication, program settings by using the radio itself, individual IMEI number, version checking. The 4G version has. Cloud firmware upgrade.

• Speed and simplify deploy radio system

The PTT (push-to-talk) network radio use a variety of wireless access technology network cluster system, compared with traditional two-way radio's very limited distance calls, it can realize immediate calls in the public mobile communication network coverage, it is an extension and complement to traditional trucking communication products.

• Working principle

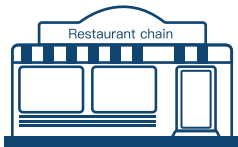
The PTT platform radio should use SIM card, it works with mobile data or wifi instead of VHF/HUF Frequency. It works with LTE/GSM/WCDMA/CDMA. Our PTT network radios are like your mobile, it can talk anywhere at any time if network is covered.

• Management Platform

For our agent platform, which can help dealers or agents to manage radios company, manage radio trading record, add radios, sub-agents, doing OEM with dealer's logo. For Company platform, which manage final user accounts, radios groups, radios audios, GPS tracking.

User Scenario

The N35 public network walkie-talkie allows more people to easily and effectively maintain close contact. No matter where they work, the information can reach anywhere instantly. Decision making becomes easier; security is enhanced; productivity is improved; service levels are improved and customers are more satisfied.



Restaurant



Transport



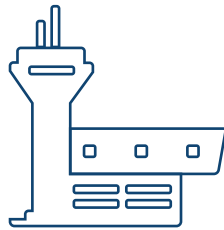
Warehouse



Community



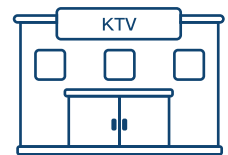
Mall



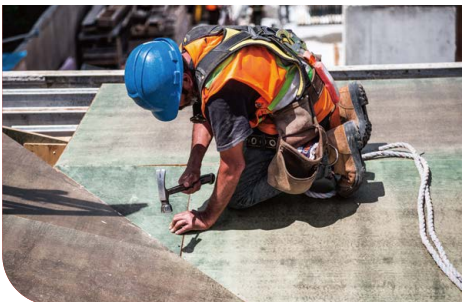
Airport



Hotel



Entertainment



Product Description

Ergonomic design, smooth lines, easy to operate, and can maintain a comfortable conversation even during long hours of work.



Product Accessories

Choose from a variety of Talkpod accessories designed, tested, and certified to optimize N35 performance. However, in order to ensure the use effect, we recommend using the accessories recommended by Talkpod.

Standard Accessories



TBL07



TPC06



TCA06



TAT12



TCL03



TST01



TSC02



TPB05

Optional Accessories



TBL13



TBC03



TCA05



TPC06



TPC02



TPC04



TMC02



TCC01



TCL05



TEM09

Product Specification

| General Specifications | |
|------------------------|---|
| Battery Capacity | 4000mAh 3.7V |
| Battery Life | 4000mAh Battery: Stand by: 48hrs; Talk (5-5-90): 7hrs 6000mAh Battery: Stand by: 84hrs; Talk (5-5-90): 13hrs |
| Desktop Charger | N/A, Mictor-USB Charging cable |
| GPS | Default |
| SIM Card Slot | 1xStandard SIM |
| Antenna Impedance | 50Ω |
| Dimensions | 99x50x33 (mm) /3.89x1.96x1.29(in) |
| Weight | 230g/8.11oz |

| Version Information | |
|------------------------------|--|
| Model Number | N35 |
| G-B19-E6 for Europe | FDD-LTE:B1/3/5/7/8/20 TDD-LTE: B38/40/41 WCDMA:B1/5/8 GSM:B3/8 |
| G-B19-E7 for USA (Suspended) | FDD-LTE:B2/4/12 WCDMA:B2/5 |
| G-B19-E12 for Australia | FDD-LTE: B1/2/3/4/5/7/8/28 TDD-LTE: B40 WCDMA:B1/2/5/8 GSM:B2/3/5/8 |

Certification

| | |
|--------------------------|---------------------|
| CE FCC & IC ID | FCC 2ADQZTP4GNX |
| Dustproof and waterproof | IP54/IP66(Optional) |

The above specifications are tested according to applicable standards. Due to the continuous development of technology, the above index data is subject to change without notice.

Environmental Index

| MIL-STD | 810C | 810D | 810E | 810F | 810G |
|-------------------|-----------------|----------------|----------------|---------------|---------------|
| Low Pressure | 500.1/ I | 500.2/ I, II | 500.3/ I, II | 500.4/ I, II | 500.5/ I, II |
| High Temperature | 501.1/ I, II | 501.2/ I, II | 501.3/ I, II | 501.4/ I, II | 501.5/ I, II |
| Low Temperature | 502.1/ I | 502.2/ I, II | 502.3/ I, II | 502.4/ I, II | 502.5/ I, II |
| Temperature Shock | 503.1/ I | 503.2/ I | 503.3/ I | 503.4/ I, II | 503.5/ I, II |
| Solar Radiation | 505.1/ I | 505.2/ I | 505.3/ I | 505.4/ I | 505.5/ I |
| Rain | 506.1/ I, II | 506.2/ I, II | 506.3/ I, II | 506.4/ I, III | 506.5/ I, III |
| Humidity | 507.1/ I, II | 507.2/ II, III | 507.3/ II, III | 507.4 | 507.5/ II |
| Salt Fog | 509.1/ I | 509.2/ I | 509.3/ I | 509.4 | 509.5 |
| Dust | 510.1/ I | 510.2/ I | 510.3/ I | 510.4/ I, III | 510.5/ I |
| Vibration | 514.2/ VIII, X | 514.3/ I | 514.4/ I | 514.5/ I | 514.6/ I |
| Shock | 516.2/ I, II, V | 516.3/ I, IV | 516.4/ I, IV | 516.5/ I, IV | 516.6/ I, IV |

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 | Talkpod is committed to developing products that help protect the environment.

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