



User Manual

Live **PUSH-to-TALK**

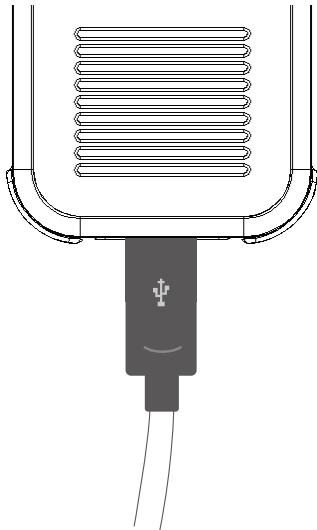


RIME-KIT (NPS-300)

NRPSYSTEM

How to charge

- Please use after fully charged
- Connect USB Charging Cable to Device as described
- In case of using AC Adapter, it takes 3hours to be fully charged
- When fully charged, ‘’ turns into ‘F’



Please use the AC Adapter provided.
Use of unauthorized chargers may cause malfunction.

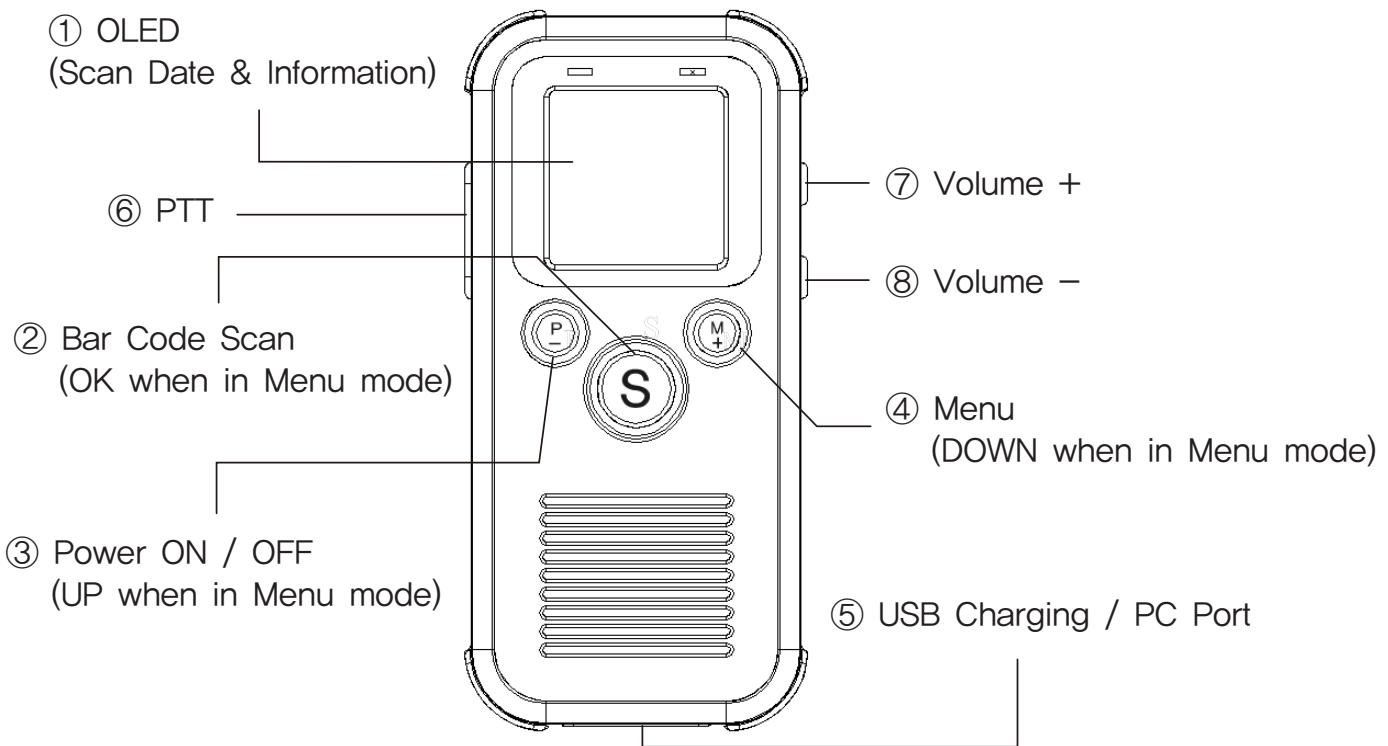
Caution For Use

- Power off when not in-use for a long time
- Do not drop, avoid external shock
- No arbitrary alteration, separation, fix-up are allowed
- Use genuine charger only certified by NRPRSYSTEM
- Avoid heat, direct sun light, keep away from heaters
- Avoid water, any liquid, keep safe in dry place without humidity
- High-powered mode may occur hearing loss
- Battery duration may differ by user environment and usage patterns



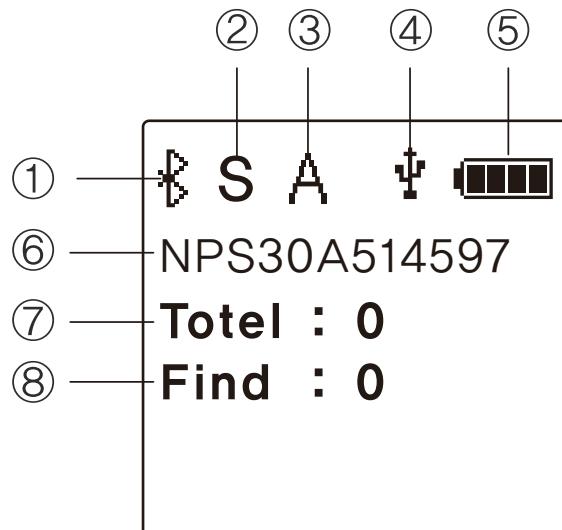
Pairing standby mode is enabled when powered on.
Please start searching from your device

Layout & Function



| FUNCTION | ACTIONS |
|------------------------|--|
| Power ON / OFF | Push for 3 seconds |
| Bar Code Scan | Push ② for Bar Code Scan in Stand-By Mode |
| Menu Mode | Push ④ for 2 seconds in Stand-By Mode |
| Scan Data Verification | Push ③ for previous data, push ④ for subsequent data |
| OLED Turn On | Push ② or ③ or ④ |
| Deletion of Scan Data | Push ② and ④ simultaneously in Stand-By Mode |
| PTT (Push To Talk) | Push and Hold ⑥ for transmission |
| Volume Control | Push ⑦ or ⑧ |
| Mute | Push ⑧ for 3 seconds |

OLED Window



| NO | STATUS | DESCRIPTION |
|----|--------|------------------------------|
| ① | | Bluetooth On |
| ② | | SPP Mode Connected |
| ③ | | Scan Auto Mode On |
| ④ | | Battery Charging / Full |
| ⑤ | | Battery Residue |
| ⑥ | | RIMEKIT Bluetooth Serial No. |
| ⑦ | | Total Amount of Scan Data |
| ⑧ | | No. of Scan Data |

OLED Turns Off automatically after 1 minute in Stand-By Mode. Automatically Powered-Off when Bluetooth disconnects over 10 minutes.

System Settings

1) Bluetooth

Push(S) → Scan nearby device with your Smartphone →
Select RIMEKIT shown as ‘NPS300AXXXXXXXX’ as nearby
device, if necessary input “0000” as passkey

2) Barcode

- 1) Auto On → Push (S) : Automatic Scan (consecutive)
- 2) Auto Off → Push (S) : Manual Scan (push by push)

3) System

- 1) Buzzer On → Push(S) → Beep when Scan
- 2) Vibration On → PushS) → Vibration when Scan
- 3) Buzzer On → PushS) → Beep when PTT
- 4) Buzzer Off → PushS) → No beep when PTT

4) Back Light

- 1) Light OFF → Push(S) → Basic OLED Color
- 2) Light White → Push(S) → White Letter Color
- 3) Light Black → Push(S) → Black Letter Color

5) < Back → Push(S) → Move to previous Menu

6) << Exit → Push(S) → Move to subsequent Menu



Menu settings customizable upon user request

Specification

| | |
|----------------------|--|
| Size / Weight | 53 x 118 x 27mm / 175g |
| Communication Method | Bluetooth connection with smartphone, NFC patch |
| Speaker | Max. 90~95db. Exclusive for voice communication, High power Mylar speaker (8Ω, 2W) |
| Display | PMOLED 1.46 inch (128x128 pixel, 262K–65K Full Color) |
| Battery | 3200mA Self-contained lithium polymer battery (12hrs consecutive use, 60hrs stand-by, 3hrs full charge) |
| Charging | 5 pin Micro USB (5V/2A adapter) |
| Others | Supports general 3.5 π earphone Rotary belt clip Self-contained microphone Vibration Water proof |
| Scanner | 1D scan module Max. 60,000 memories saved (64byte) |

Product Image

Top



Front

Bottom



Rear



Left



Right

NPS-300E

Warranty

| | |
|---------------------|--|
| Product | |
| Date of purchase | |
| Place of purchase | |
| Model | |
| Manufacturer | NRPSYSTEM |
| Customer Service | +82 2 2164 9000 |
| Warranty Conditions | 1year from the date of purchase (except users' fault or carelessness) |

- Battery warranty : 6 months
- Please note that our device comes with 1 year warranty from the date of purchase and free repairs unless randomly altered or modified
- Damages and malfunctions resulted from users' fault may cause repair fees.
- Damages resulted from natural disaster and use of under/above rated voltage may cause repair fees.
- Warranty is invalidated when repaired by unauthorized 3rd party.
- Warranty is valid for the malfunctions only caused under normal service condition.

FCC notice to users and product statements

THIS DEVICE COMPLIES WITH PART15 OF THE 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.

CAUTION: Changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



This equipment complies with the essential requirements of EU Directive 1999/5/EC, 2004/108/EC and 2006/95/EC, as applicable.

Declarations are available from your local representative.

This product has required the extraction and use of natural resources for its production. It may contain hazardous substances that could impact health and the environment, if not properly disposed.

In order to avoid the dissemination of those substances in our environment and to diminish the pressure on the natural resources, we encourage you to use the appropriate take-back systems for product disposal. Those systems will reuse or recycle most of the materials of the product you are disposing in a sound way.



The crossed out wheeled bin symbol informs you that the product should not be disposed of along with municipal waste and invites you to use the appropriate separate take-back systems for product disposal.

If you need more information on the collection, reuse, and recycling systems, please contact your local or regional waste administration. You may also contact your supplier for more information on the environmental performance of this product.