COMICA
Pro Wireless Audio Solution



Seekcom M1

Mini Lavalier Walkie Talkies

User Manual

Foreword

Thank you for purchasing Comica Seekcom M1 Mini Lavalier Walkie Talkies.

Main Features

- UHF Wireless Two-way Talk, Stable and Anti-interference Transmission
- 22 Selectable Signal Channels, Unlimited Number of Users
- The Talk Range Up to 30,000 ft², and Distance Up to 1 Mile
- High-definition and Intuitive OLED Display
- 10-level Volume Adjustment for Clear Talk
- Long Battery Life Up to 12H Usage, 48H Standby Time
- Mini Lavalier Design, Hands-free and Portable
- 180° Rotatable Earplug, Suitable for Left and Right Ear
- CTCSS Encryption Technology, Protecting Communication Privacy
- Ergonomic Silicone Earphone for Comfortable Wear

Product Usage Notice

⚠ The actual communication range will vary depending on the terrain, building and weather. In an unobstructed area, the communication range can reach 1 Mile. If there are obstructions (such as walls, buildings, or basements), the communication range will be affected as well.

⚠ The average working time is 12 hours (under general call frequencies).

⚠ It is recommended to use the original earphone and cable to avoid any malfunctions.

⚠ Please avoid falling, collision and pounding, otherwise it may cause product failure.

⚠ Please do not disassemble this product by yourself to avoid mechanical damage.

Device Storage Notice

⚠ Do not place the product near or inside heating equipment, cooking equipment, high-pressure containers, etc.

⚠ Please store the device in a dry, cool and clean place.

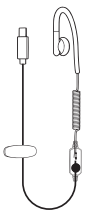
⚠ Please keep the device away from the heat, direct sunlight and other corrosive liquids.

Packing List

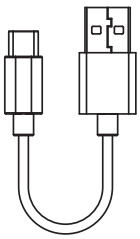
5 Sets Version:



Host*5



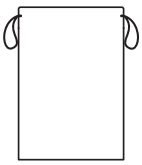
Earphone*5



USB C-USB A Charging Cable*1



Silicone Ear Cap*5



Carrying Bag*1



User Manual*1

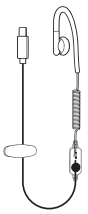


Warranty Card*1

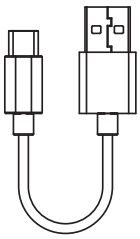
3 Sets Version:



Host*3



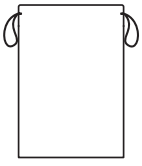
Earphone*3



USB C-USB A Charging Cable*1



Silicone Ear Cap*3



Carrying Bag*1



User Manual*1

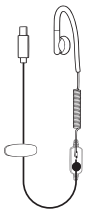


Warranty Card*1

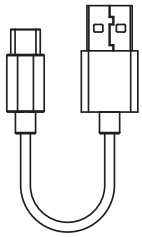
2 Sets Version:



Host*2



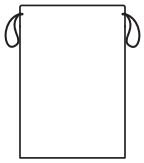
Earphone*2



USB C-USB A
Charging Cable*1



Silicone Ear Cap*2



Carrying Bag*1



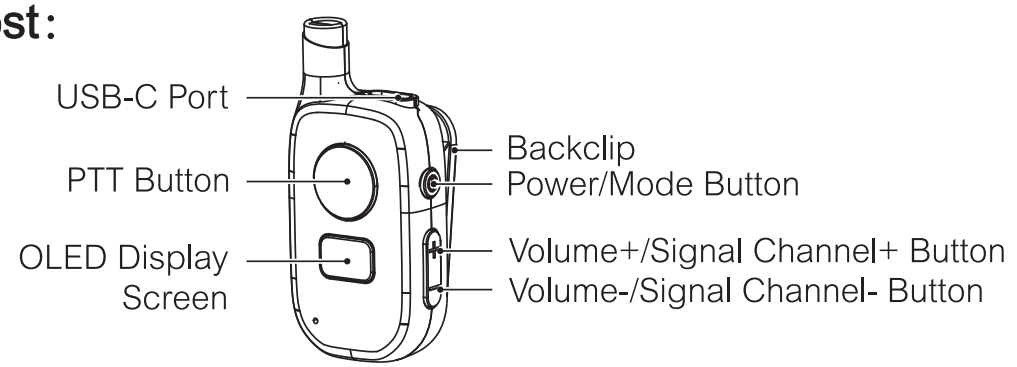
User Manual*1



Warranty Card*1

Components and Instruction

Host:



1. USB-C Port

Connect with the earphone to talk; connect with power supply for charging; connect with a computer for firmware upgrade

2. PTT Button

Long press to talk, release to end

3. OLED Display Screen

4. Backclip

5. Power/Mode Button

Long press to power on/off; double-click to switch between volume mode/signal channel mode

If you switch to signal channel mode and do not adjust the channel within 5 seconds, it will automatically switch back to volume mode

6. Volume+/Signal Channel+ Button

Short press to increase volume/ switch to next signal channel

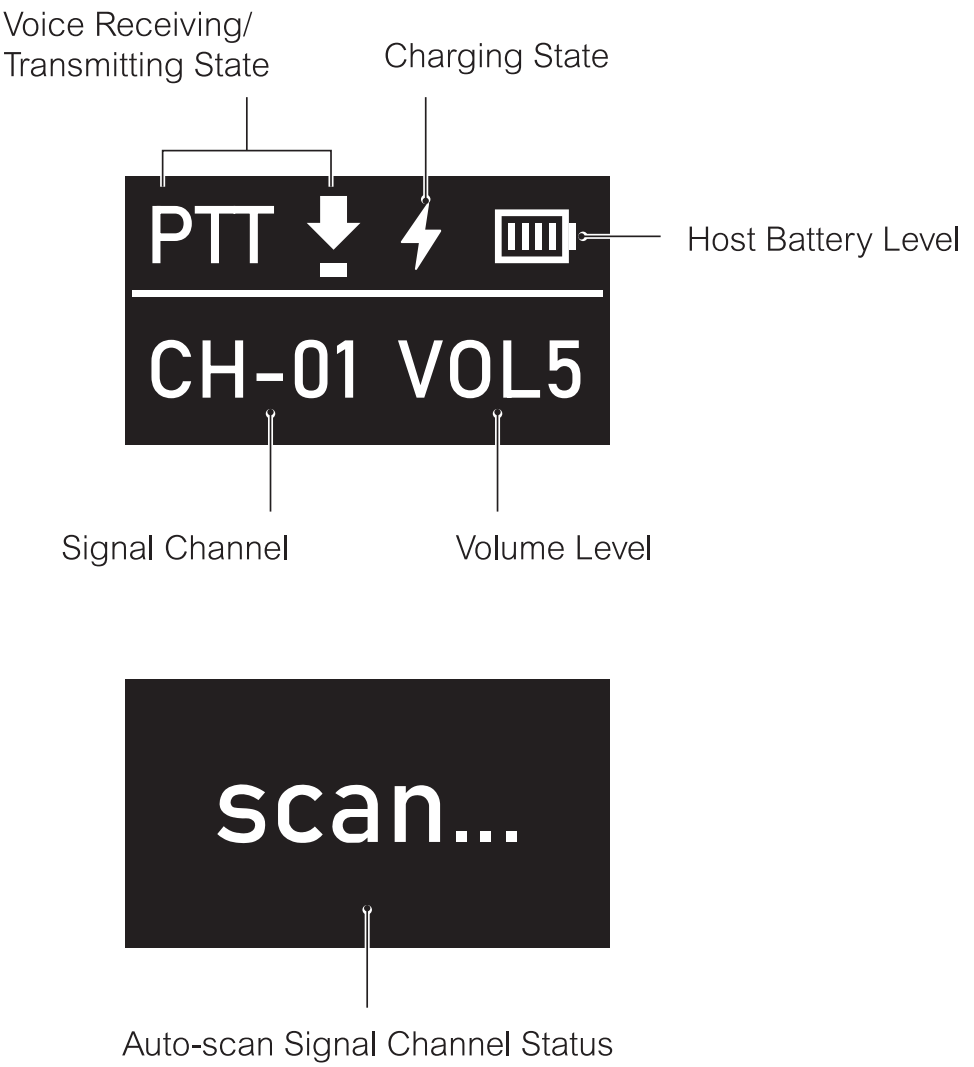
When the device is powered off, press the power button and volume+ button simultaneously to enter firmware upgrade mode

7. Volume-/Signal Channel- Button

Short press to decrease volume/ switch to the last signal channel

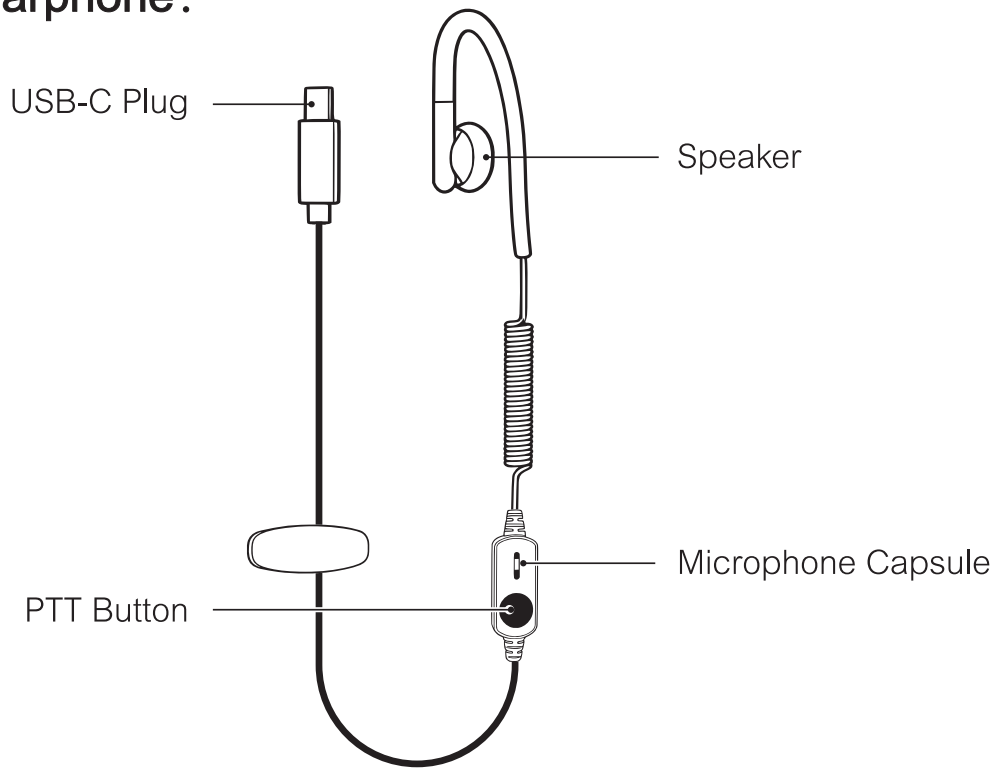
In signal channel mode, press and hold the '+' or '-' button to start auto-scanning, and the device will automatically switch to the channel with the best signal

Screen Display:



The OLED screen will automatically turn off if it is not used for 5 seconds

Earphone:



1. USB-C Plug

Connect with the host to talk

2. PTT Button

Long press to talk, release to end

3. Speaker

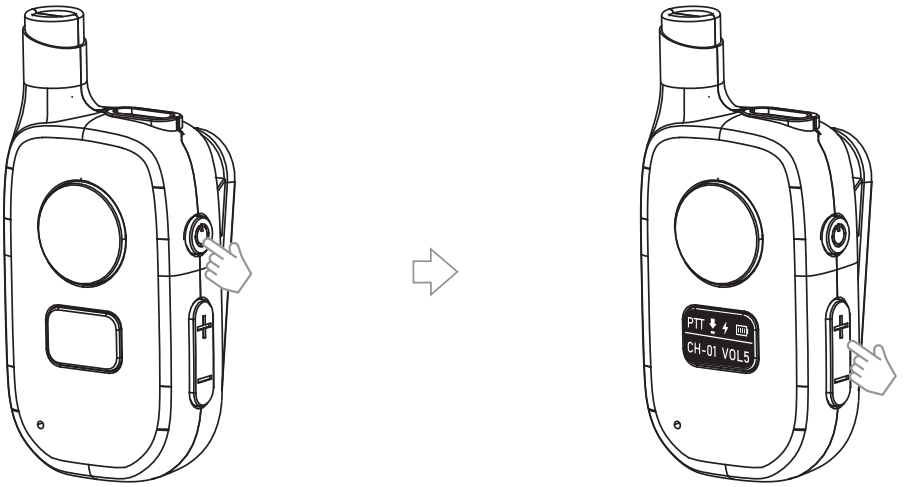
4. Microphone Capsule

Prompt	State
Di	Press the PTT button and start to talk
Du Du	The talk is prohibited since the channel has been occupied
Di Di Di	Low power/ the screen shows no power
Di ↗	Volume+
Du ↘	Volume-

Operation Guide

Signal Channel Adjustment:

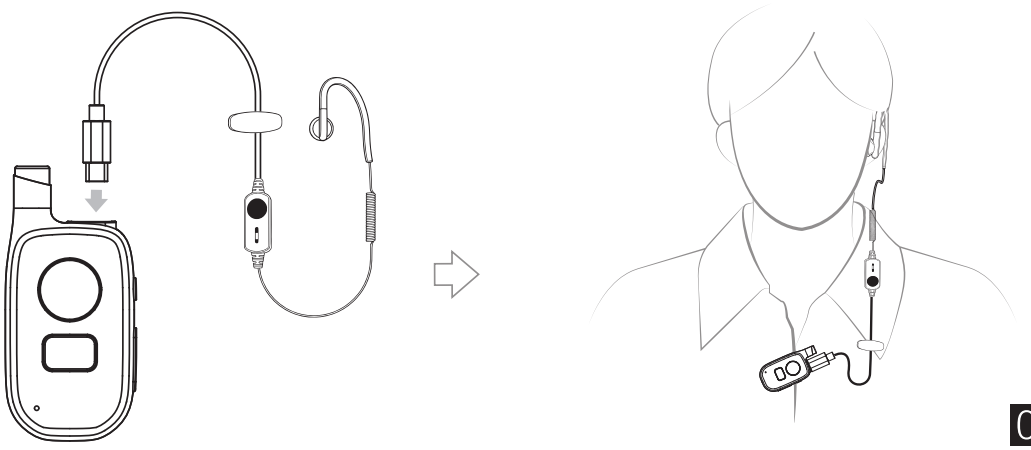
1. Long press the power button on the host to power on
2. Double-click the power button on the host to switch to signal channel mode
3. Set all the hosts to the same signal channel and make free talk



The devices are set to the same signal channel by default at the factory

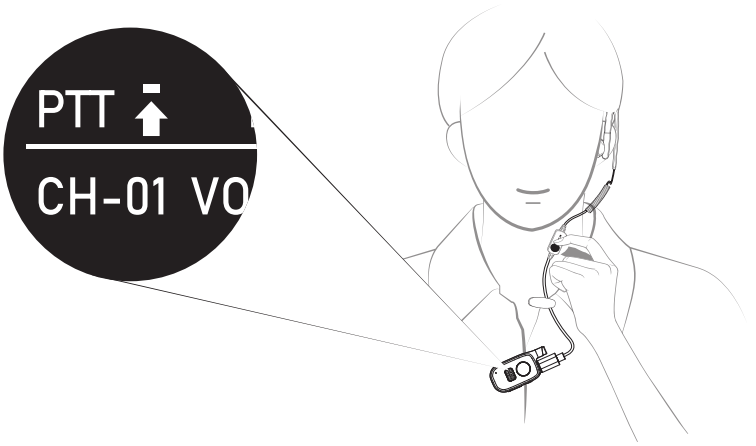
Wear:

Plug the earphone to the host, clip the host to your collar, wear the earphone on your ear



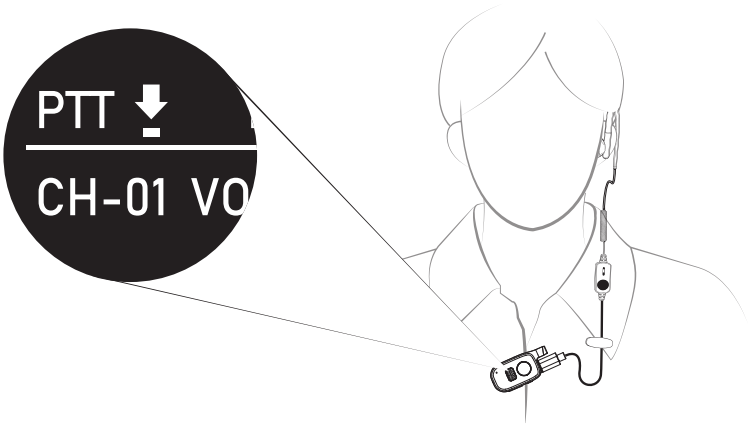
Voice Transmitting:

Press and hold the PTT button on the earphone or host, then start to talk when you hear the "Di" sound. The screen will display "PTT ⬆" state. Release the button after the speaking is finished. To improve call quality, please keep the microphone capsule 2.5–5 cm away from your mouth



Voice Receiving:

When receiving a call, the screen will display " PTT ⬇ " state and automatically play the audio from caller. No button operation is required, the device will automatically return to its previous state after the call ends



Firmware Upgrade:

1. Download the Seekcom M1 firmware upgrade package to the computer from Comica official website

2. Long press the power button on the host to power off, then long press the power button and volume+ button in sync to enter firmware upgrade mode
3. Connect the host with computer via the USB C-USB A data cable, open the USB flash disk folder
4. Copy the firmware upgrade package to the folder, then it will upgrade automaticallly

The included cable is intended for charging purposes only. If firmware upgrade is needed, please use a cable that supports data transmission

Specification

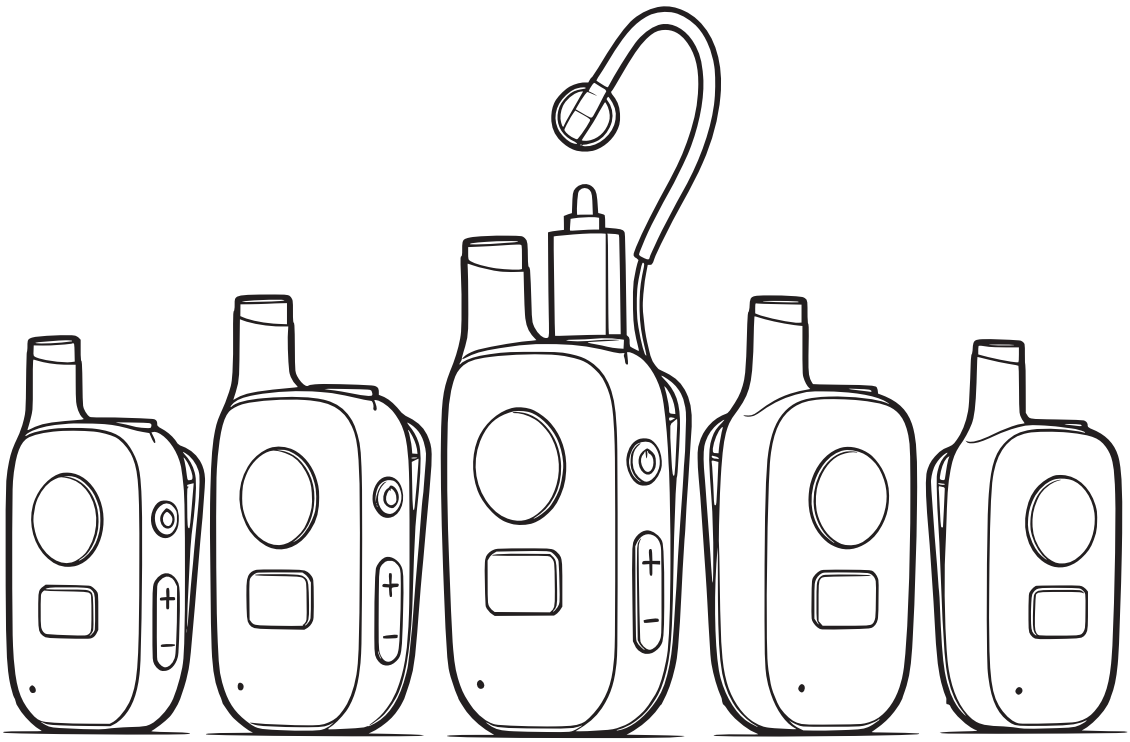
Frequency Range	462.56–467.71 MHz
Transmitting Power	0.5W
Receiving Sensitivity	0.14uV
Signal Channel Quantity	22
Signal Channel Spacing	12.5kHz
Frequency Stability	±2ppm
Indoor Coverage	30,000 ft²(the communication distance is about 1 mile)
Audio Distortion	<5%
Audio Output Type	Wired Headset
Battery Type	Li-polymer 330mAh 3.7V
Charging Time	About 1.5 Hours
Duration	About 12 Hours(Non-standby time)
Net Weight	20.7g
Dimension	62.2 x 29.7 x 21.4mm
Working Temperature	0℃ ~ 45℃
Storage Temperature	-20℃ ~ 60℃



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Facebook: Comica Audio
TikTok: Comica Audio
Twitter: Comica Audio JP
YouTube: Comica Audio
Website:comica-audio.com

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COMICA 科唛
专 业 无 线 音 频 品 牌



寻域M1

迷你领夹式对讲机

使用说明书

前言

感谢您购买科唛寻域M1迷你领夹式对讲机。

主要功能

- UHF无线对讲，信号稳定抗干扰
- 20信道可选，对讲数量无上限
- 通话范围高达3000平方米，距离长达1公里
- 高清OLED屏显，状态一目了然
- 10级音量调节，通话更清晰
- 连续使用时长高达12小时，48小时待机
- 迷你领夹式超轻设计，便携解放双手
- 180度可旋转耳塞，左右耳通用
- 亚音加密技术，不串频护隐私
- 人体工程学硅胶耳挂，久戴舒适不痛

使用注意事项

⚠ 实际使用距离因地形、建筑物和天气状况而异，在理想的开阔无障碍条件下，通信距离长达1公里。在有障碍物(墙壁、建筑物、树木或地下室)的区域，通信范围会受到影响并缩短。

⚠ 平均工作时间为12小时(一般通话频率下)。

⚠ 推荐使用原装配套耳机及线材，避免使用异常情况。

⚠ 请避免使用时掉落、碰撞或重击，否则可能造成产品故障。

⚠ 请勿自行拆卸本产品，避免机械损坏。

保存注意事项

⚠ 请勿将本产品放置在加热设备、烹饪设备、高压容器等附近。

⚠ 请在干燥、阴凉、洁净的环境中保存本产品。

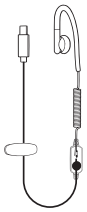
⚠ 请远离热源、避免阳光直射或腐蚀性液体接触。

包装清单

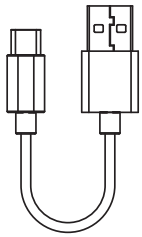
五路：



对讲主机*5



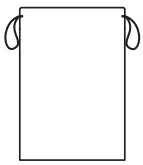
耳挂式耳机*5



USB C- USB A
充电线*1



硅胶耳套*5



收纳袋*1

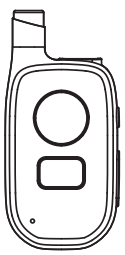


说明书*1

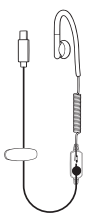


保修卡*1

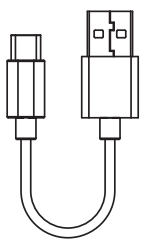
三路：



对讲主机*3



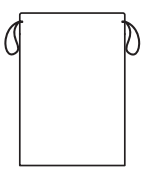
耳挂式耳机*3



USB C- USB A
充电线*1



硅胶耳套*3



收纳袋*1



说明书*1

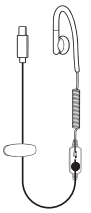


保修卡*1

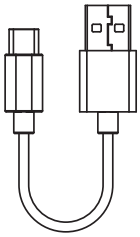
二路：



对讲主机*2



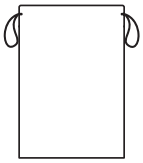
耳挂式耳机*2



USB C- USB A
充电线*1



硅胶耳套*2



收纳袋*1



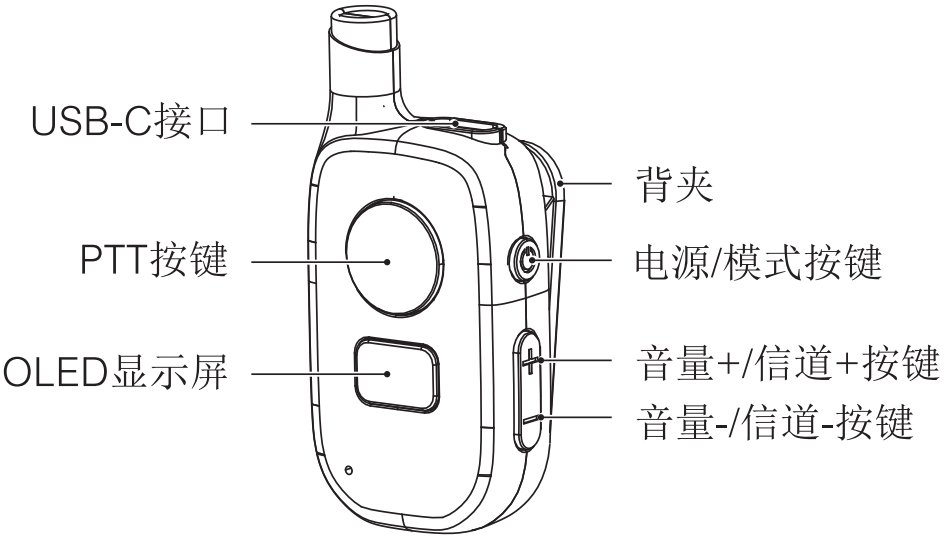
说明书*1



保修卡*1

部件介绍及说明

对讲主机：



1. USB-C接口

连接耳机进行对讲；连接电源进行充电；连接电脑进行固件升级

2. PTT按键

长按讲话，松开结束

3. OLED显示屏

4. 背夹

5. 电源/模式按键

长按开机/关机；双击切换音量模式/信道模式

如切换至信道模式后，未于5秒内切换信道，主机将自动切回音量模式

6. 音量+/信道+按键

短按增大音量/切换至下一个信道

关机状态下，同时长按电源与音量+按键进入固件升级模式

7. 音量-/信道-按键

短按减小音量/切换至上一个信道

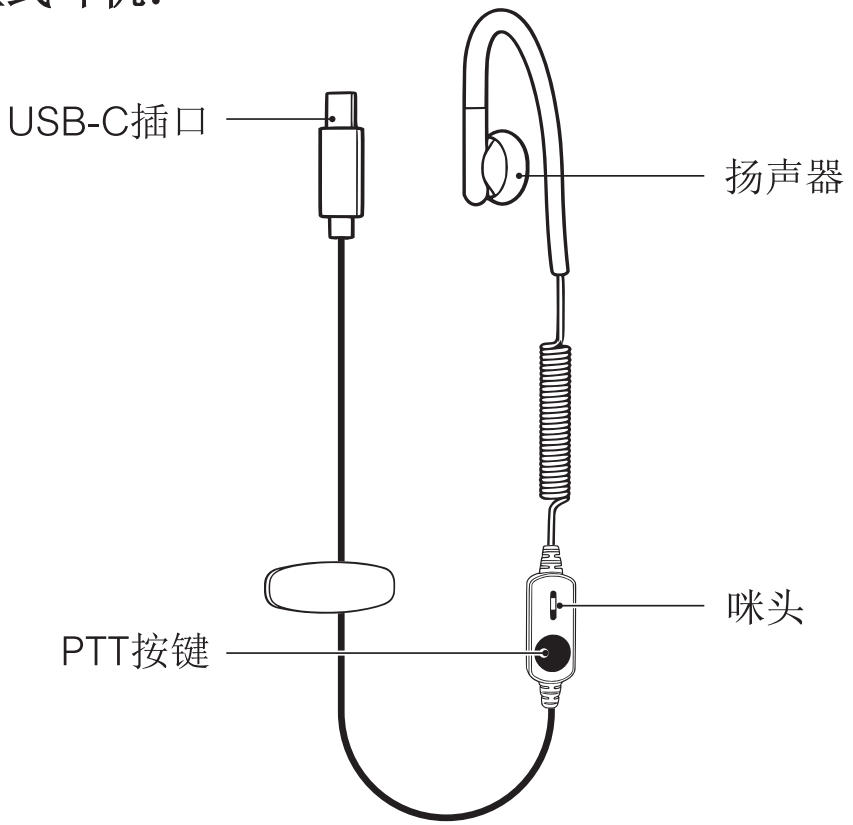
在信道模式下，长按 “+”/“−” 按键可开启自动扫描，设备将智能切换至信号最佳的信道

屏幕显示：



在无操作情况下，OLED 屏幕将在5秒后自动熄灭

耳挂式耳机：



1. USB-C插口

插入对讲主机进行对讲

2. PTT按键

长按讲话，松开结束

3. 扬声器

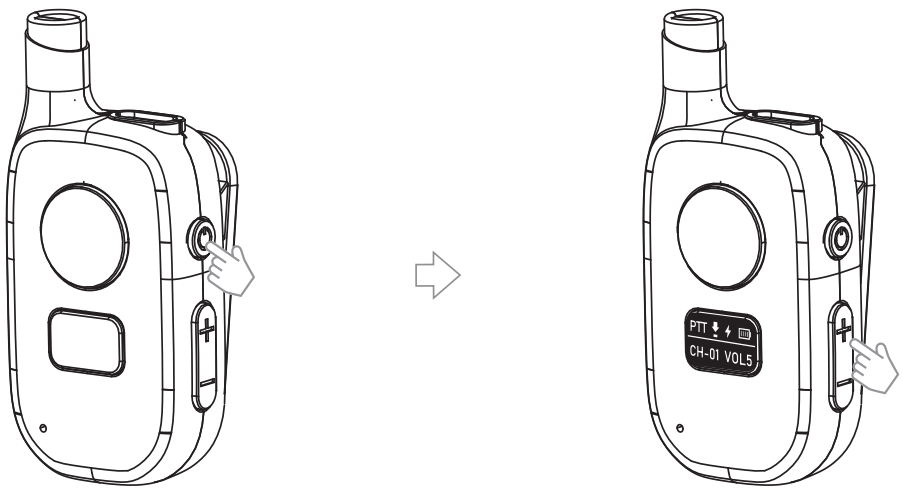
4. 咪头

提示音	状态
嘀	按住PTT按键开始呼叫
嘟 嘟	频道被占用状态，禁止本机呼叫
嘀嘀嘀	低电量/屏幕显示无电
嘀↗	音量+
嘟↘	音量−

操作指南

调频：

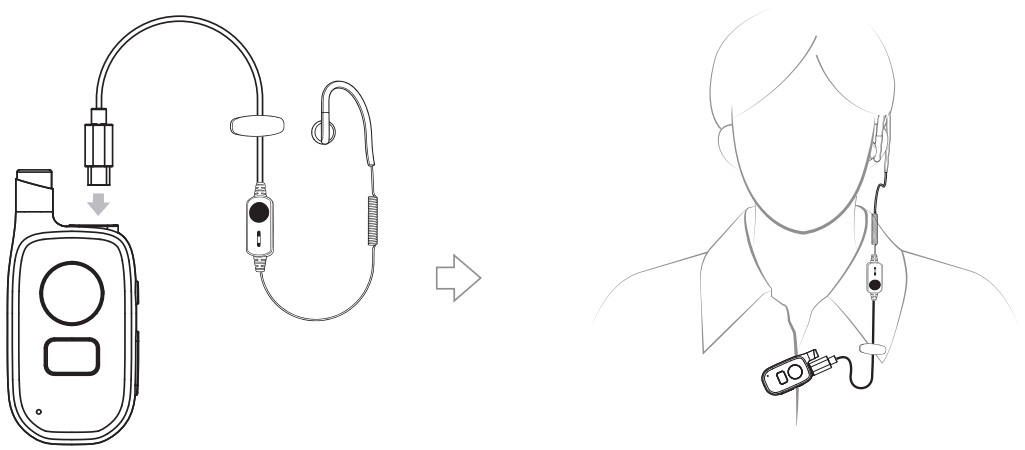
1. 长按对讲主机电源按键开机
2. 双击对讲主机电源按键切换至信道模式
3. 将对讲主机均调整至同一个信道即可进行通话



多路设备出厂前默认已设置为同一信道

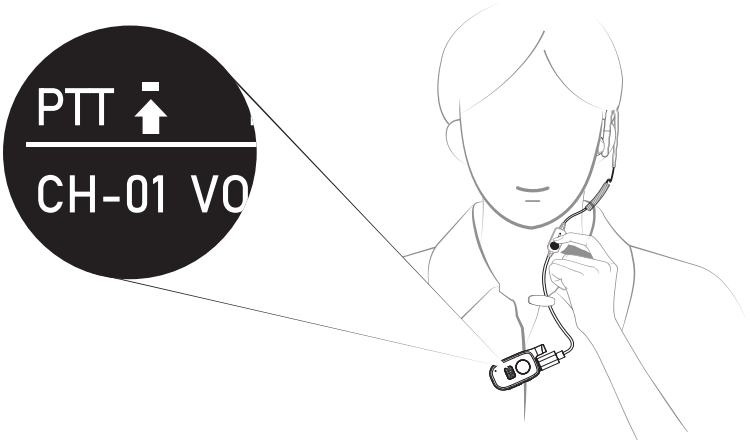
佩戴：

将耳机插入对讲主机，对讲主机夹在衣领上，耳机戴在耳朵上使用



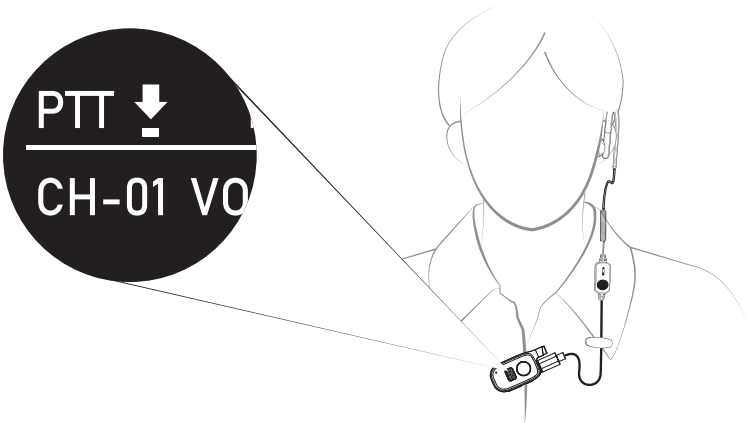
发送：

按住耳机或对讲主机上的PTT按键，在听到“嘀”声后开始讲话，此时屏幕会显示“ PTT ”发送状态，讲完后松开按键即可。
为获得更好的通话效果，请将咪头与嘴部保持2.5-5厘米距离



接收：

当接收对方呼叫时，屏幕会显示接收状态“ PTT ”，并自动播放对方语音。接收时无需操作按键，通话结束后设备将自动恢复



固件升级：

1.在科唛官网下载寻域M1固件升级包至电脑
2.长按主机电源按键关机，再同时长按电源与音量+按键进入固件升级模式
3.使用USB C-USB A数据线连接主机与电脑，打开U盘文件
4.将固件升级包拷贝至文件夹中即可自动升级

包装内附赠线缆仅用于充电，如需固件升级，请使用支持数据传输功能的线材

规格参数

频率范围	409.7500-409.9875MHZ
发射功率	0.5W
接收灵敏度	0.14uV
信道数	20
信道间隔	12.5kHz
频率稳定度	±2ppm
室内覆盖范围	3000平方米（开阔环境通信距离约1公里）
音频失真	<5%
音频输出类型	线控耳机
电池类型	锂聚合物 330mAh 3.7V
充电时间	约1.5小时
续航时间	约12小时（非待机时间）
净重	20.7g
尺寸	62.2 x 29.7 x 21.4mm
工作温度	0℃ ~ 45℃
存储温度	-20℃ ~ 60℃

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