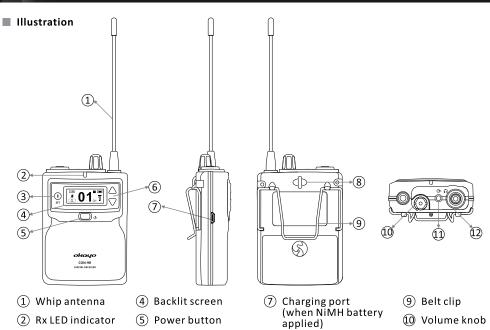
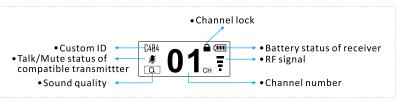
# **Digital UHF Bodypack Receiver CON-9R**





## Screen

(3) Set button



(6) Up / Down button

#### Operation

#### ♦ Power on

Press and hold the power button for 1 second to turn the receiver on.

#### ◆ Adjust channel manually

The screen will automatically be locked when the receiver is on and idled for 5 seconds. To unlock the receiver, press both buttons <u>a</u> and <u>v</u> for 1 second until <u>a</u> symbol disappears. Now, press the button <u>a</u> or <u>v</u> to select another preferred channel. Once newly selected channel is determined, press the set button again to confirm the selection and then symbol <u>a</u> shows up.

(8) Lanyard hole

11) Line-out jack12) Headphone jack

## ◆ Check channel frequency

Short press the <u>set</u> button to check the frequency of selected channel. The receiver will be back to home screen after being idled for 2 seconds.

## ◆ Power off

Press and hold the power button for 2 seconds to turn the receiver off.

#### ◆ Micro-USB connection

 <u>Power supply</u>: If the transmitter is connected with micro-USB cable while it's on, this connection is served as "power supply" and symbol — will show up on the screen.

 $\triangle$ 

Be sure rechargeable batteries are supplied in the device before charging.

## Advanced operation

#### ◆ Setting adjustment

- 1. Press and hold both set and power buttons simultaneously to turn the receiver on.
- 2. "Setting" mode will be entered successfully for custom adjustments.
- 3. Press button ▲ or ▼ to adjust options. See setting menu below.

| • Quality      | This refers to sound quality of the receiver.  ① HQ: Higher ② Q (default): Regular  Note: Only HQ is available in 902~928MHz. |
|----------------|---|
| • Lock         | Channels will automatically be locked when the device is on.  ① On (default) ② Off  |
| • Squelch      | ① HI: Operation range will be shorter. ② LO (default): Operation range will be greater.                                       |
| • Aux volume   | This refers to the volume of line-out  ① High ② Mid (default) ③ Low   |
| • Auto pwr-on  | Device will be on after taking out of charger.  ① On ② Off (default)  |
| • Auto pwr-off | Device will automatically be off after being idled for 20 mins.  ① On (default) ② Off   |
| • Exit         | _   |

- 4. Press the set button again to confirm (underline) the selection and leave the setting.
- 5. To leave the "setting" mode, find "EXIT" on the menu and press the <u>set</u> button.

#### ◆ Back to default

- 1. Press and hold both  $\underline{\blacktriangle}$ ,  $\underline{\blacktriangledown}$  and <u>power</u> buttons simultaneously to turn the receiver on.
- 2. The receiver will be back to default settings automatically.
- 3. Followings list default settings of CON-9R.
  - Channel: 01
  - Quality: Q (HQ will show up for specific advised band)
  - Lock: On
  - Squelch: Low
  - Aux volume: Mid
  - Auto pwr-on: Off
  - Auto pwr-off: On
- 4. Also, following settings will be back to default.
  - Custom labels will be removed
- All defined channels are open



## ◆ Compilation on PC

- 1. Press power button when the device is connected with PC. Then, FG-USB will show up on the screen and the device is ready to be uploaded.
- 2. Okayo's proprietary software for CON-9 series (see additional instruction manual of OK-CON-SW) is available for following setting adjustments.
- Custom labels (channels) to edit
- Specific channels to select
- Unique ID number (ex. C484) to compile
- All default settings to pre-set
- 3. After channel/setting compilation is completed and uploaded onto device, it will automatically be off when being disconnected.

### Specifications

| Emission modulation                  | 4 GFSK                                      |
|--------------------------------------|---|
| Antenna                              | Whip antenna                                |
| Headphone output                     | 3.5 mm                                      |
| Line output                          | 3.5 mm                                      |
| Battery                              | 2 x AA alkaline / rechargeable NiMH battery |
| Battery life                         | >10 hours (1,600 mA rechargeable battery)   |
| Dimensions (HxWxD) (without antenna) | 88 x 64 x 29 mm                             |
| Weight (wihtout batteries)           | 109 ± 5 g                                   |

<sup>\*</sup> Specifications are subject to change without prior noite.

## ■ Manufacturer's Declaration

This product meets the following standards:

#### ◆ Europe – EU Declaration of Conformity

This device complies with Directive 2014/53/EU issued by the Commission of the European

#### ◆ Federal Communications Commission Interference Statement

1 This device complies with part 15 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.

Notice: The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### FCC INFORMATION

The Federal Communication Commission Radio Frequency Interference Statement includes the following paragraph:

The 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

instruction, may cause harmful interference to radio communication. , However, there is no grantee that interference will not occur in a particular installation. If this equipment dose 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.

IMPORTANT NOTE: To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure require-ments and void user's authority to operate the device.

#### Consumer Alert

, Most users do not need a license to operate this wireless microphone system.

Nevertheless, operating this microphone system without a license is subject to certain restrictions:

, The system may not cause harmful interference; it must operate at a low power level (not in excess of 50 milliwatts); and it has no protection from interference received from any other device.

, Purchasers should also be aware that the FCC is currently evaluating use of wireless microphone systems, and these rules are subject

• For more information, call the FCC at 1-888-CALL-FCC (TTY: 1-888-TELL-FCC) or visit the FCC's wireless microphone Web site at http://www.fcc.gov/cgb/wirelessmicrophones.

## **◆** WEEE Statement

Electrical and electronic equipment must be disposed of at the end of their lifespan separately from household waste.

Please dispose of this equipment at your local waste collection or recycling center. Please help to protect our environment.



## ◆ Safety and Electromagnetic Emissions Certificates

**Standard Compliance** 

- RoHs compliant
- European Directive 2011/65/EU

## Certificates

- CE
- FCC

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