# CHIAYO

**Operation manual** 

**SM-5016**UHF Belt-pack Transmitter





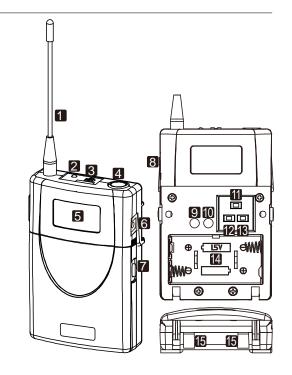


CHIAYO ELECTRONICS CO.,LTD.

# SM-5016 UHF Belt-pack Transmitter

#### Parts and functions

- 1. Antenna
- 2. Battery weak/audio mute indicator
- 3. Audio mute switch
- 4. Audio input connector (mini XLR)
- 5.LCD
- 6. Charging port
- 7. Cover release button
- 8. Power button
- 9. High-impedance gain control (GT)
- 10. Low-impedance gain control (MT)
- 11. Setting button
- 12. Up button
- **13.** Down button
- **14.** Battery compartment
- 15. Charging contacts



# **Battery installation & indicator**



When the transmitter is switched ON, a red LED ② will blink once to denote the batteries installed are in good condition.



If the LED remains illuminated, it means the batteries are weak and require replacement.



This transmitter requires 2 x AA batteries to operate.

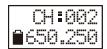
To install, remove the battery cover and slide the batteries into the battery compartment & replace the battery cover.

**Note**: Batteries contain a corrosive acid that may leak and damage the transmitter when stored for a long period. Batteries should be removed from the transmitter before storing without use for more than 4 weeks.

#### Channel setting

1 Use UP▲ / DOWN▼ button to go to the CHANNEL | FREQUENCY page.





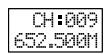
Press and hold the SET button for 2 seconds, then the upper-right channel number will flash to allow changes to be made.





3 Press UP▲ / DOWN▼ buttons to change the channel number. The corresponding frequency will change accordingly.





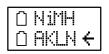
**4** After selecting a channel, press and hold the **SET** button for 2 seconds or wait 9 seconds to save the setting.



## **Battery type setting**

1 Use UP▲ / DOWN▼ button to go to the BATTERY TYPE page.





**2** Press and hold **SET** button for 2 seconds, then the cursor ← will flash to allow changes to be made.





3 Press UP▲ / DOWN▼ button to select either NiMH (rechargeable battery) or AKLN (alkaline battery).





4 After selecting the battery type, press and hold the SET button for 2 seconds or wait 9 seconds to save the setting.

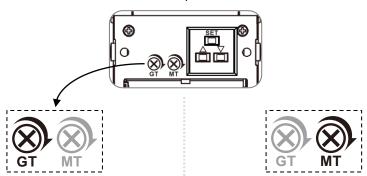


**IMPORTANT**: **NiMH** battery must be selected when rechargeable battery is being used. Never select **AKLN** (alkaline) when transmitter is intended for charging as alkaline battery isn't rechargeable. Wrong battery selection will result in battery sensing electronics to display wrong and misleading status information.

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#### **GAIN** setting

Gain control enables the user to set different output levels.



**GT** (LEFT) is for the use of instrument with high impedance, such as guitar.

**MT** (RIGHT)is for the use of low impedance such as lapel or headset microphones

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