

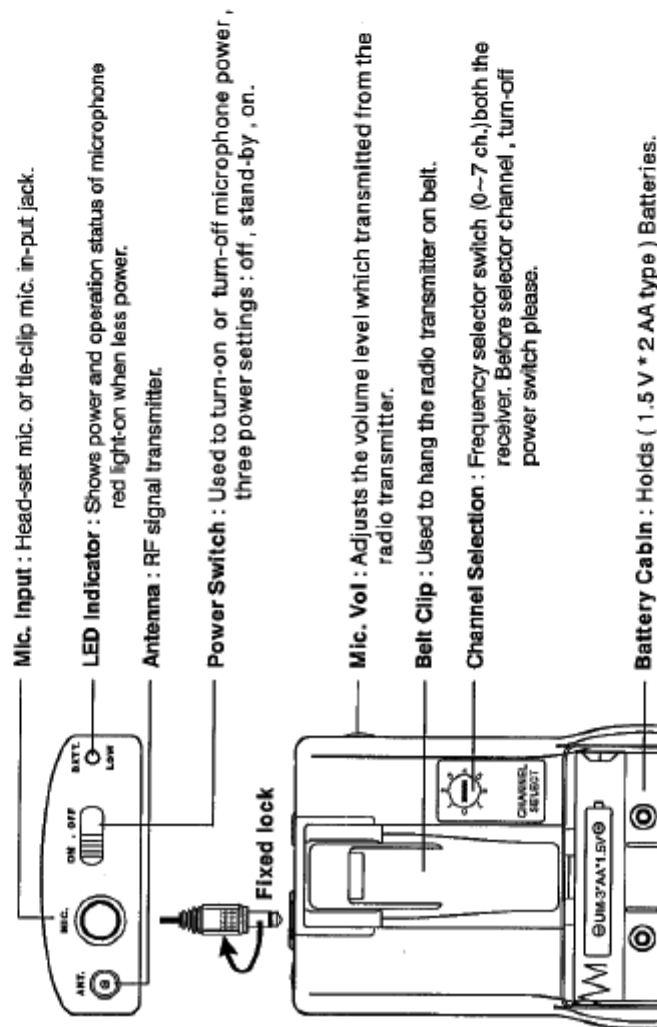
LICENSING REQUIREMENTS

This equipment complies with Part 74 of the FCC Rules.

A license is required for operation subjective device will be issued only to the following:

- (1) A licensed of an AM, FM, TV, or international broadcast station or low power TV station. Low power auxiliary stations will be licensed for used with a specific broadcast or low power TV station or combination of stations licensed to the same licensee within the same community.**
- (2) A broadcast network entity.**
- (3) A cable television system operator who operates a cable system that produces program material for origination or access cablecasting as defined in §76.5(r)**
- (4) Motion picture producers as defined in §74.801.**
- (5) Television program producers as defined in §74.801.**
- (6) Licensees an conditional licensees of stations in the Multipoint Distribution service and Multichannel Multipoint Distribution Service as defined in §21.2 of this chapter, or entities that hold an executed lease agreement with an MDS or MMDS licensee or conditional licensee or with an Instructional Television Fixed service licensee or permittee.**

Body-Pack Transmitter



Rechargeable Jack: To charge batteries onto charging cup.

Battery Cover: Keeps batteries in place.

Battery insert, follow diagram:

1. Switch power to off.
2. Open battery cover.
3. Exchange battery or installing new battery, Battery life is 8~10 hours (1.5 V * 2 AA type / 1300mA up).
4. Close battery cover Please aware of poles when insert batteries.

Features

Match with body pack transmitter

1. Professional PLL Synthesized control wireless body pack transmitter with preprogrammed 8 ch. UHF frequencies.
2. Adopting 3V battery with longer operating time.
3. Variable volume control of input level.
4. Fixed 3.5φ screw jack prevents its connector drop off and noise, compatible with lavalier (LT), headset (HT), collar (CT) microphone or guitar connector (GT).

Transmitter Specifications

• Mike	Condenser microphone
• R F Output	10~20 mW (according to regulation)
• C/N Ratio	>110 dB
• Spurious	<-60 dBc
• Tone Squelch	Tone key and noise locked
• Dimensions (L*W*H)	92*65*25 mm
• Weight	78 g
• Oscillation Mode	PLL synthesized
• Carrier Frequency Range	UHF 700~960 MHz (according to regulation)
• Frequency	Pre-programmed 8 switchable frequencies
• Switching Bandwidth	Max. 5 MHz
• Stability	+/-0.005 %
• Max. Deviation	+/-75 kHz, with level limiting
• Dynamic Range	>100 dB
• T.H.D	<1 %
• Pre/De-Emphasis	50 μs
• Frequency Response	100 Hz ~ 15 kHz
• Antenna	Helical antenna
• Battery	1.2V * 2 AA type NI-MH, rechargeable battery
• Battery Life	8~10 hours

Applications

1. Before use, please install the antenna and batteries on transmitter.
2. Move the power switch of transmitter to the "On" position. The indicator lamp will flash red once indicating power input properly. If the indicator lamp stays red while the switch is on, it means the power of batteries is low and the batteries need to be recharged (when using with rechargeable battery) or to be replaced (with dry cell batteries).
3. Adjust the volume control switch on both receiver and transmitter to proper volume.
4. Switch both the transmitter and receiver frequency selector switch (on back side) to the desired same channel (0~7 ch.). If the selected channel is noisy, switch them to the other channel.
5. Please keep the operating distance more than 5~10M. between transmitter and receiver when using with multi channel at same time to avoid interference.
6. Please remove the batteries if the units will be out of service for a long time, to avoid possible damage due to leakage.
7. When recharging the transmitter and receiver with charging stand, please turn the switch to "OFF" position and then insert in the charging trough for recharging. (please use 2 pcs AA size NI-MH, or NI-CD, rechargeable battery)
8. This system also could use AA type dry cell battery, but please do not put them on charging stand for recharging.