

## SPECIFICATION

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| <b>Sensitivity</b>                       | 3uV for 30dB S/N                                     |
| <b>Carrier Frequency UHF</b>             | Option A: 863.3+863.8Mhz, Option B 864.3 & 864.8 MHz |
| <b>Frequency steadying</b>               | 0.005%   |
| <b>Modulation model</b>                  | FM   |
| <b>Output power</b>                      | 10mW   |
| <b>Battery</b>                           | AA 1.5V*2  |
| <b>Audio Frequency Responses</b>         | 50Hz~16KHz   |
| <b>S/N Ratio</b>                         | over 107dB   |
| <b>T.H.D</b>                             | <0.6%  |
| <b>Audio dynamic range</b>               | over 90dB  |
| <b>Audio output Level</b>                | 0~300mV  |
| <b>Power</b>                             | DC12.5~18.0V 300mA                                   |
| <b>Operating Environment Temperature</b> | -20~50   |

# KAM

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## KWM 1932

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# KAM

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# Kam KWM 1932 Transmitter Manual

## KAM KWM1932 MIC KIT

### DUAL UHF WIRELESS MIC KIT with Handheld and Body Pack Transmitters

Kam KWM radio mics are ideal for the stage bound vocal performer, Public speaker or Presenter, Aerobics teacher who needs freedom to roam, with a quality of sound you'll find hard to beat for the price. The KWM1932 uses 2 UHF Frequencies sets (Option A: 863.3+863.8Mhz, Option B 864.3 & 864.8 MHz) which comply with all DTI regulations and do not require a user license. The two different types of transmitters and multiple microphone pick up options make it a very versatile system.

The transmitters also feature low voltage circuitry to help extend battery life and to increase sensitivity.

## KWM1932 WIRELESS RECEIVER

1. Advanced dipole antenna system.
2. RF and AF Peak Indicators.
3. Volume Control.
4. Balanced output jack socket (3-pin XLR)
5. Unbalanced 6.35mm jack for mix Output
6. DC power supply input jack socket (12.5-18V, 300ma)
7. Power On/Off

## HANDHELD MICROPHONE

8. Battery compartment for AA 1.5V\*2 Alkaline
9. Off/Mute/On allows convenient audio muting in Mute with transmitter on
10. Low Battery LED Indicator
11. Neodymium Cartridge and steel mesh Grille

## BODY PACK TRANSMITTER

12. Body pack Antenna
13. Easily-accessible On/Off switch
14. Professional locking connector
15. Battery Tray for AA1.5V\*2 Alkaline
16. LED indicator for power and battery status

## USING THE KWM1932 WIRELESS RECEIVER

1. Connect outputs for channel A & B to your mixer/amplifier, either two balanced XLR cables for dual output or a single unbalanced 1/4 inch jack plug cable for mixed output of both channels.
2. Connect the AC adapter to the receiver and plug into an appropriate power outlet.

## USING THE HANDHELD WIRELESS MICROPHONE TRANSMITTER

1. Slide the mic ON/OFF/STANDBY switch to the ON position.
2. Check the signal indicator is lit on your receiver to see if the radio signal is being received.
3. If the signal indicator is lit, begin singing or speaking.
4. During the performance, slide the ON/OFF/STANDBY switch to the STANDBY position when the mic is not being used.
5. When the performance is over, slide the ON/OFF/STANDBY switch to the OFF position to conserve battery power.

## USING THE BODY PACK WIRELESS MICROPHONE TRANSMITTER

1. You have a choice of Microphone pick ups select the appropriate mic and connect to the body pack by inserting the connector into the Professional locking socket (14).
2. Slide the mic ON/OFF/ switch to the ON position.
3. Check the signal indicator is lit on your receiver to see if the radio signal is being received.
4. If the signal indicator is lit, begin singing or speaking.
5. During the performance, slide the ON/OFF switch to the OFF position when the mic is not being used.

## CAUTIONS

- In case of problem - Do not use the wireless microphone if it seems not to function correctly.
- Take the battery out or disconnect the AC immediately, and consult your
- Dealer or an Authorized Service Centre.
- Do not open or modify.
- Do not disassemble the system, as it may cause damage to the unit.
- For internal repairs, consult your dealer or an Authorized Service Centre.
- Before servicing or cleaning the unit, be sure to disconnect from the AC Power Supply.
- The system can be cleaned by wiping with a soft cloth.
- Do not use benzene, thinner or any other chemical product on the system,
- As this may cause deterioration.
- To prevent damage, do not drop the unit or subject it to severe shock
- Or vibration. This system is not water-resistant.
- Keep away from moisture

