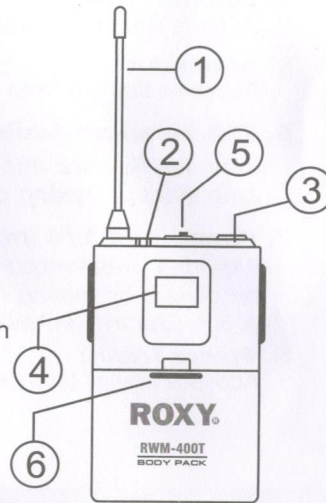


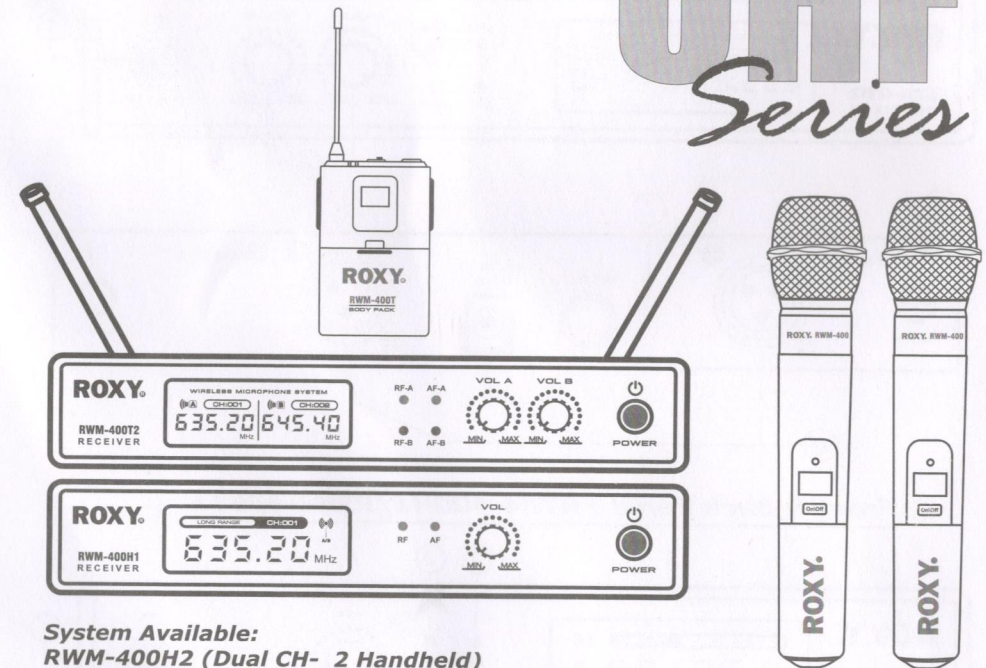
Body Pack Transmitter Features

1. **Antenna:** Transmission Antenna.
2. **Power ON LED:** LED lights when body pack is switched on.
3. **Mic Input:** Input socket to connect lapel/Headset microphone.
4. **Display :** It display fixed frequency.
5. **Power ON/OFF Switch :** This switch can be used to ON/OFF microphone as required.
6. **Battery compartment :** 3V (AA 1.5V X 2)
7. **Headset & Lapel Microphone:** supplied with this Body Pack.



ROXY®
PA WIRELESS MICROPHONE

RWM-400
UHF
Series



Specifications

Transmitter	Handheld Transmitter	Bodypack Transmitter
RF Output Power	10mW (Max.)	10mW (Max)
Microphone Element	Dynamic, Cardioid	Condenser, Omnidirectional
Frequency Response	50-12,000Hz	80-15,000Hz
Power Requirement	3V (2 × 1.5V AA Pencil Cells)	3V (2 × 1.5V AA Pencil Cells)
Current Consumption	< 150mA	< 150mA
Controls	POWER ON/OFF switch	ON/OFF Switch, Volume Control
Indication	Channel Frequency Display	Red LED for indicating transmitter ON, Frequency Display
Receiver		
Audio Output (Nominal)	Bal. 0dBu, Unbal. -10dBu	
S/N Ratio	90dB	
Distortion	<1%	
Frequency Response	50-15,000Hz	
Dynamic Range	>90dB	
Power Requirement	240V AC 50Hz from AC Adaptor (supplied along with)	
Controls	ON/OFF Switch, Volume Control For Channel A & B	
Indications	LEDs for RF & Audio Signal, Channel Frequency Display	

System Available:

- RWM-400H2 (Dual CH- 2 Handheld)**
- RWM-400T2 (Dual CH - 2 Body pack)**
- RWM-400HT (Dual CH - 1 Handheld & 1 Body Pack)**
- RWM-400H1 (Single CH - 1 Handled)**
- RWM-400T1 (Single CH - 1 Body pack)**

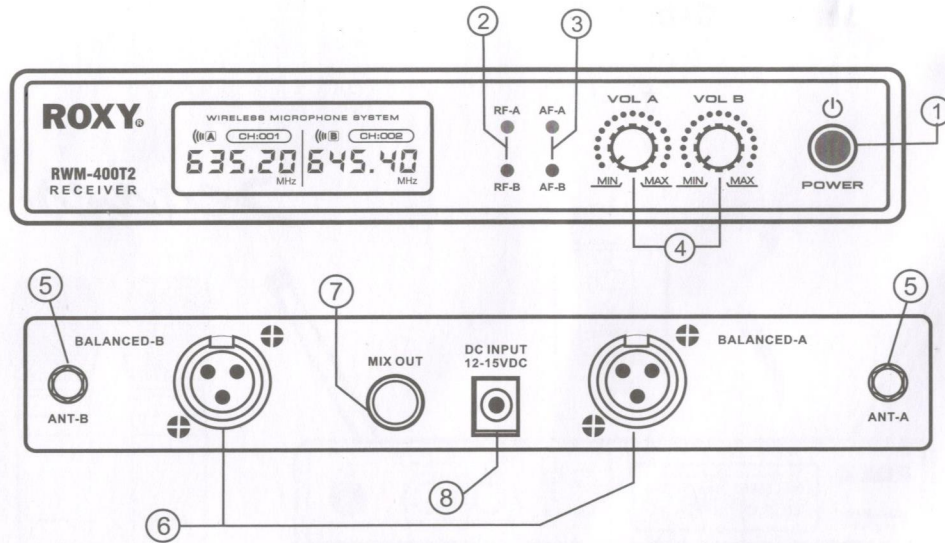
Features

- *Elegant and High performance single & Dual channel UHF wireless microphone System available in different frequencies.*
- *Dynamic unidirectional handheld / Body Pack Transmitter*
- *Stylish table-top receiver with Display, antenna, power Switch, RF LED & AF LED.*
- *Power Switch & Output Volume control on the front panel.*
- *XLR balanced & unbalanced 6.3mm phone jack for audio out on the rear panel.*
- *Handheld / Body Pack transmitter with Headset and Lapel Microphone, operates on 3V (battery AA 2X1.5V)*
- *Receiver operates on 12V DC through an DC Adapter .*

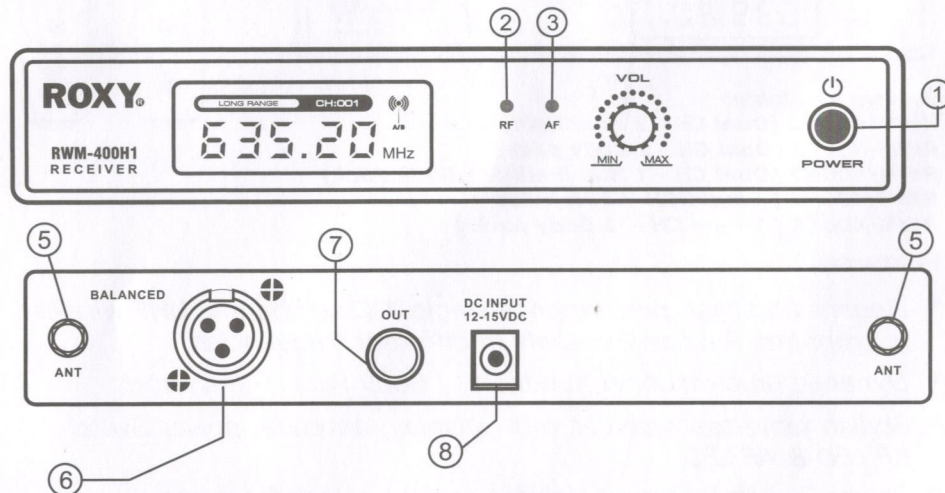
ROXY®
www.roxy.in

Receiver Front & Rear panel Controls & Features

Front & Back Panel : RWM-400H2/RWM-400T2/RWM-400HT



Front & Back Panel : RWM-400H1/RWM-400T1



1. Power Switch and ON Indicator:

Glow when the receiver is powered on.

2. RF Signal Indicator:

Glow Red when RF (radio frequency) signals are received.

3. AF Signal Indicator:

Glow Green when the audio signal received.

Receiver Front & Rear panel Controls & Features

4. Volume Control:

Adjusts the output volume of the receiver.

5. Antenna :

Receives signals from the transmitter.

6. XLR Balanced Audio Output:

Provides Balance mic level signal for connection to amplifiers or mixing consoles.

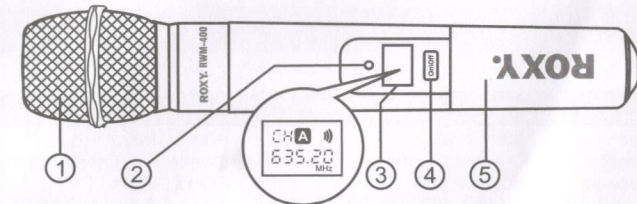
7. Phone Jack 1/4 inch:

Provides Unbalance mic level signal for connection to amplifiers or mixing consoles. In Dual Channel Model Mix the A & B Channel output .

8. Power Input:

Accepts power from supplied 12V DC adapter.

Handheld Transmitter Features



1. **Heavy Grill** : It protects the capsule from damages. Also it acts as an effective wind & pop filter.

2. **Power Status & Battery Indication.**

3. **LED Screen** : LED screen displays the channel frequency.

4. **Power ON/OFF** : Use This switch to power the transmitter ON or OFF.

5. **Cell Housing**: Place 2 x 1.5V pencil (AA type) cells as per the polarity marking. Make sure the cells are inserted in the correct direction.

Battery Indication:

i) **Good /New Batteries**: When the switch is pressed to ON, the Red LED blinks once and goes OFF immediately. The screen remains ON and displays the channel's frequency.

ii) **Weak Batteries**: When the microphone is ON, the Red LED and the screen flash alternately then LED is ON and Display Screen is OFF.

iii) **Dead Batteries**: The ON/OFF switch does not function, the Red LED remains OFF and the Display also OFF