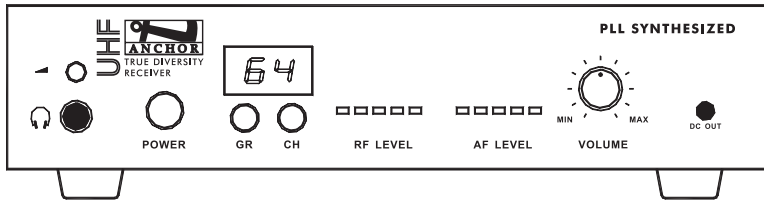


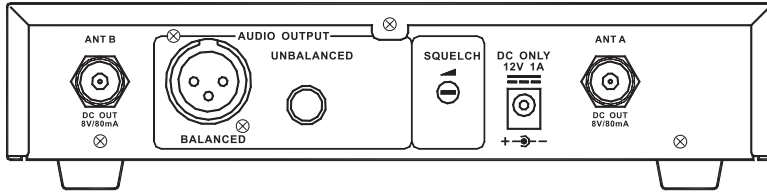
# 64 Channel UHF Wireless

Anchor True Diversity Wireless Specifications

Advancing Technology



(UHF-6400 Receiver Front/Back)



## 64 CHANNEL UHF

**UHF-6400US/HH** Wireless receiver & handheld transmitter/microphone

**UHF-6400US/BP** Wireless receiver & body pack transmitter w/ choice of microphone

**WH-6400** Handheld mic/transmitter

**WB-6400** Wireless body pack transmitter

## WIRELESS MICROPHONES

**EM-60T** Handsfree, lightweight "over-the-ear" microphone w/ tan mic arm

**CM-60** Handsfree collar microphone

**LM-60** Handsfree lapel microphone

**HBM-60** Handsfree headband microphone



### 64 USER-SELECTABLE CHANNELS

LOCATE CLEAR CHANNEL IN YOUR AREA  
USE MULTIPLE WIRELESS UNITS AT ONCE

### TRUE DIVERSITY

SELECTS THE BEST SIGNAL FROM THE TWO INDEPENDENT RECEIVERS, REDUCING DROPOUTS & MINIMIZING MULTIPLE DISTORTION

### PLL SYNTHESIZED

PROVIDES A STRONG SOLID SIGNAL BY LOCKING ONTO CHANNELS STOPPING DRIFT

### STONE KEY NOISE SUPPRESSION

UTILIZES MICROPHONE IDENTIFICATION SIGNAL TO LOCK OUT UNWANTED INTERFERENCE

### RACKMOUNTABLE

REMOVABLE ANTENNAS FOR EASY INSTALLATION  
RACKMOUNT KIT INCLUDED  
HALF RACK SIZE

### DISPLAYS

LED CHANNEL DISPLAY  
RF/AF VU METERS W/ PEAK INDICATORS

### RECEIVER INPUTS/OUTPUTS

BALANCED XLR OUTPUT  
UNBALANCED 1/4" PHONE OUTPUT  
HEADPHONE JACK W/ VOLUME CONTROL

### MICROPHONE TRANSMITTERS

RECHARGEABLE FROM RECEIVER –  
RECHARGEABLE BATTERIES & CABLE INCLUDED  
BODY PACK TRANSMITTER WITH MIC/LINE LEVEL SWITCH TO TRANSMIT SIGNAL FROM CD PLAYER, TAPE PLAYER, PC, AUDIO MIXER, ETC.  
LOW BATTERY INDICATOR

## 2-YEAR WARRANTY!

## 64 CHANNEL UHF TECHNICAL SPECIFICATIONS

### WR-6400 – UHF Receiver

|                            |  |                     |   |
|----------------------------|--|---------------------|---|
| Receiving System           | PLL Synthesized, 64 CH                           | Modulation Mode     | FM  |
| Frequency Stability        | ± 0.005%   | IF Frequency        | 1 <sup>st</sup> 56 MHz / 2 <sup>nd</sup> 10.7 MHz |
| S/N Ratio                  | > 94 dB, 48KHz deviation & 60 dBµV antenna input | Dynamic Range       | > 96 dB   |
| Image & Spurious Rejection | 80 dB minimum                                    | Tone Signal         | 32.768 KHz  |
| Sensitivity                | 6 dBµV   | Audio Output        | Balanced & unbalanced                             |
| Selectivity                | > 50 dB  | Power Supply        | 12V DC  |
| AF Response                | 50 Hz – 15 KHz (± 3 dB)                          | Frequency Stability | ± 0.005%  |
| T.H.D.                     | < 1% (@ 1 KHz)                                   | Dimensions (HWD)    | 1.77 x 16.54 x 7.1" / 45 x 420 x 180 mm           |

### WH-6400 / WB-6400 – UHF Transmitters

|                     |  |                   |                                       |
|---------------------|--|-------------------|---------------------------------------|
| RF Power Output     | 10mW   | Sensitivity       | 6 dBµV                                |
| Oscillation Mode    | PLL synthesized                                    | T.H.D.            | < 1% (@ 1 KHz)                        |
| Frequency Stability | ± 0.005%   | Tone Key          | 32.768 KHz                            |
| Max. Deviation      | ± 48 KHz   | Operating Voltage | 2 x DC 1.5V "AA" batteries            |
| Spurious Emission   | > 60 dB below carrier freq.                        | Consumption       | 65 mA ± 10 mA                         |
| Microphone Capsule  |  | Operating Time    | 20 hours                              |
| Handheld            | Uni-directional dynamic or electret condenser unit | Dims Handheld     | 2.17 dia x 10.50" / 55 dia x 267 mm   |
| Lavaliere           | Uni-directional electret condenser unit            | Dims Body Pack    | 3.86 x 2.60 x 1.02" / 98 x 66 x 26 mm |

(FEATURES & SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE)



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