

# PLL & UHF TRUE DIVERSITY SINGLE CHANNEL SYSTEM

## SYSTEM FEATURES

- ※ 320 Selectable UHF channel (working in group mode).
- ※ 500 Selectable UHF frequencies (working in frequency mode).
- ※ Powerful USB interface, computer software control.  
Control dozens of wireless system functions by a computer, suitable for big performance and sports game.
- ※ New MENU operating mode.
- ※ Receiver with SCM signal selection.
- ※ True diversity single channel operation.
- ※ Digital pilot carrier technique to enhance the system antijamming.
- ※ Balanced XLR and unbalanced 1/4" outputs.
- ※ Available to make the receiver connection by manual or infrared.
- ※ EIA standard half rack full metal housing with rack ear.
- ※ Estimate the transmitter battery operating life on receiver.
- ※ Bodypack transmitter with a selecting switch for Lavalier/Headset/Guitarist.



USB-800  
USB PLUG



WS-800  
COMPUTER INTERFACE

ACT



## WR-800 SERIES >>>

PROFESSIONAL WIRELESS MICROPHONE SYSTEM

### WR-800



### HT-800/HT-800a



### PT-800



#### RECEIVER SPECIFICATIONS

Frequency Range:460-970MHz  
 Power Requirement:13-15V DC 500mA  
 S/N Ratio:>90dB  
 RF Image Spurious Rejection:>80dB  
 Border Upon Channel Rejection:>80dB  
 Receiving Sensitivity:>-105dBm(S/N:-12dB 15KHz)  
 Dimensions:20.8x14.5x4.5cm

#### HANDHELD TRANSMITTER SPECIFICATIONS

Frequency Range:460-970MHz  
 RF Output:10dBm  
 Modulation Type:FM  
 Max Deviation: ± 68KHz  
 Spurious Emission:>55dBc  
 Power Requirements:1x1.5V AA  
 Dimensions:23.6x4.8cm

#### BODYPACK TRANSMITTER SPECIFICATIONS

Frequency Range:460-970MHz  
 RF Output:10dBm  
 Modulation Type:FM  
 Max Deviation: ± 68KHz  
 Spurious Emission:>55dBc  
 Power Requirements:1x1.5V AA  
 Dimensions:7.8x2.2x5.4cm

### HANDHELD



Receiver:WR-800  
 Handheld Mic:HT-800/HT-800a

### LAVALIER



Receiver:WR-800  
 Bodypack Transmitter:PT-800  
 Lavalier Mic:LT-4C

### HEADWORN



Receiver:WR-800  
 Bodypack Transmitter:PT-800  
 Headworn Mic: HT-1C

### GUITAR/BASS



Receiver:WR-800  
 Bodypack Transmitter:PT-800  
 Guitar Cable:G-05C