# WIRELESS MICROPHONES

# **WM700**



- PLL -16 CH Selectable frequency wireless microphone system
- 32 Khz Digital Tone Pilot
- New durable Painting Finishing
- Universal USB Power Adapter
- 823 832 Mhz frequency range
- 30 meter/ 100 feet range
- 50 Hz -15 KHz frequency response
- -105 dB signal/ noise ratio
- Cardioid dynamic capsule
- Condenser headset with cardioid capsule
- Up to 4 frequency usable in the same location
- ABS carrying and storage case





| RF Frequency Band      | UHF: 823-832 MHz       |
|------------------------|------------------------|
| RF Power               | <10 dBm                |
| Modulation method      | FM (F3E)               |
| RF Max deviation       | ±40 KHz                |
| RF Frequency Stability | ±0.002%                |
| Spurious Emission      | under limits EN 300422 |
| Frequency Response     | 50 Hz – 15 KHz (±3 dB) |
| Power Supply           | 2x1.5V AA alkaline bat |
| Dimensions (mm)        | 235 x 50 x 50          |
|                        | *                      |

### WM700

| RF Frequency Band       | UHF: 823-832 MHz       |
|-------------------------|------------------------|
| RF Sensibility          | -105 dBm               |
| RF Image/Spurious Rej.  | >70 dB                 |
| RF Interference Reject. | >70 dB                 |
| RF Frequency Stability  | ±0.002%                |
| THD Distortion          | <1%                    |
| S/N Ratio               | >105 dB                |
| Frequency Response      | 50 Hz – 15 KHz (±3 dB) |
| Power Supply            | 5 V DC 500 mA          |
| Dimensions (mm)         | 175 x 135 x 45         |
|                         |                        |

## WM7H

| RF Frequency Band      | UHF: 823-832 MHz       |
|------------------------|------------------------|
| RF Power               | <10 dBm                |
| Modulation method      | FM (F3E)               |
| RF Max deviation       | ±40 KHz                |
| RF Frequency Stability | ±0.002%                |
| Spurious Emission      | under limits EN 300422 |
| Frequency Response     | 50 Hz – 15 KHz (±3 dB) |
| Included Microphones   | 2                      |
| HCM25 Headset Mic.     | Cond. Cardiod          |
| LCH100 Lavalier Mic.   | Cond. Cardiod          |
| Power Supply           | 2x1.5V AA alkaline bat |
| Dimensions (mm)        | 100 x 65 x 30          |

# WM700 SYSTEMS





#### **WM700M**

- Receiver WM700
- 1x Transmitter WM7M



### WM700H

- Receiver WM700
- 1x Belt-pack WM7H
- 1x Headset HCM25SE
- 1x Lavalier LCH100SE