

Microphone

Handheld Wireless Microphone



Features

- Unidirectional electret condenser cardioid microphone element
- 64 selectable channels
- Maximum input level: 126 dB SPL
- Dynamic range: 95 dB or more
- ON/OFF switch prevents the microphone from rolling
- Rechargeable battery or Single AA battery operation for compact and lightweight body
- Low-battery indicator (Sufficient power/Green, Low battery/Dimming green, Empty/Red)
- Built-in antenna

Specifications

Microphone Element	Electret condenser microphone unit: Unidirectional
Modulation	Frequency modulation
Frequency Range	576 –932 MHz*, UHF
Channel Selectable	64 channels (the number of channels may differ from country to country.)
RF Carrier Power	50 mW or less
Tone Frequency	32.768 kHz
Oscillator	PLL synthesizer
Maximum Input Level	126 dB SPL
Maximum Deviation	±40 kHz
Audio Frequency Response	100Hz – 15kHz
Dynamic Range (AF Circuit)	95dB or more (with WT-5800)
Battery	WB-2000 rechargeable battery (option) or AA alkaline dry cell battery
Battery Life	Approx. 13h (when the WB-2000 rechargeable battery is Used) Approx. 10h (when the alkaline battery is used)
Indicator	Power/Battery lamps
Antenna	Built-in type
Operating Temperature	-10°C to +50°C (14°F to 122°F) (except battery)
Operating Humidity	30% to 85% RH (no condensation)
Finish	Resin, coating
Dimensions	ø43.6 × 231.5 mm (ø1.72" × 9.11")
Weight	180 g (0.4 lb) (with battery)
Accessory	Microphone holder W3/8" (with stand adapter) × 1, Screw driver × 1, Storage case × 1