

# Handheld RF Transmitter UT-96HH



Handheld radio frequency transmitter/microphone with 96 selectable channels

## Specifications

Operating Frequency Band	640–664 MHz
Selectable Channels	96 Pre-Programmed
Maximum Deviation	80 kHz, with Level Limiting
Dynamic Range	> 80 dB
THD	< 1%
Pre/De-emphasis	< 50 $\mu$ s
Mic Capsule	Condenser
RF Output Power	10 mW
Audio Volume	Hi/Low/Mute
Battery	1.2 v NiMH rechargeable x2 or 1.5 v Alkaline x2
Operating Life (full charge)	11 hrs. (NiMH) or 14 hrs. (Alkaline)
Dimensions	1.8" dia. Top, 1.3" Handle, 10.5" L
Weight (with batteries)	10.5 oz.

## Features

- 96 UHF Channel Selectable
  - Push-button Channel Select
  - LCD Readout
    - Selected Channel #
    - Frequency
    - Battery Condition
  - Sensitivity Switch: Hi/Lo/Mute
  - Condenser microphone element
  - Unidirectional Pick-Up Pattern
  - Low Handling Noise
  - 3 Assorted color end caps
  - Drop-In Charger Compatible
  - Requires two "AA" batteries
- Optional**
- Rechargeable Batteries, "NiMH" Duracell
  - Drop-In Charger with Regulated Charge Rate