

# SQ-6100 IrDA

## UHF 100-freq wireless handheld transmitter

### General Features

- Multi-function LCD display for channel/frequency, battery level indicator, Alkaline/NiMH battery selection.
- **Patented IrDA technology for 2-way data transfer between transmitter and receiver.**
- Hidden antenna
- Detachable microphone capsule design. Selection of either Dynamic or Condenser.
- Handling noise free with condenser microphone capsule and dynamic capsule with shock mount suspension.
- Rugged metal housing design.
- Uses 2 pieces of AA batteries to operate
- Long operating hour up to 16 hours
- Matching battery charger: HC-92

### Specifications

Model	SQ-6100 IrDA
Frequency Range	UHF 500-900 MHz
Switching Bandwidth	25 MHz
Switchable Frequency	100
<b>2-way synchronization</b>	<b>Yes</b>
RF Power Output	< 10mW**
Spurious Emission	> 60 dB below carrier
Dynamic Range	> 110 dB
Display Screen	LCD
T.H.D	< 0.5%
Peak Deviation	±40KHz
Antenna	Built-in
Battery Type	AA*2
Operating Life (Alkaline)	16 hours
Charging Function	Yes
Battery charger	HC-92
Microphone Capsule	Dynamic/condenser type
Dimension (mm)	Ø53*256 (metal)
Weight (g)	298

