

MTG-100 Series

Digital Wireless Tour Guide System

Application
Guide Tour
Assistive Listening
Language Interpretation

Digital Portable Receiver

MTG-100R/MTG-100Ra



Features

- Ultra Compact, Ultra Lightweight
- Secured Digital Transmission. Crystal Clear Audio
- Optimum Reception
- Rechargeable Battery & AA Battery Models
- 16 User Selectable Channels

Rare View



MTG-100R



MTG-100Ra



Specifications

Receiver & Transmitter	MTG-100R	MTG-100Ra
Frequency Range	UHF 794-806 MHz	UHF 794-806 MHz
Oscillation Mode	PLL synthesized	PLL synthesized
RF Output Power	N/A	N/A
Sensitivity	Approx. -90 dBm	Approx. -90 dBm
Frequency Response	50 Hz ~ 10 kHz	50 Hz ~ 10 kHz
Power Supply	Built-in high capacity lithium polymer rechargeable battery	2 x AA batteries
Operating Hours	Up to 14 hours	Up to 14 hours
Automatic Shut-Off Time	10 minutes ~ 42 hours (programmable)	6 hours (programmable)
Dimension (WxHxD)	45 x 84 x 21mm / 1.8 x 3.3 x 0.8"	45 x 84 x 28mm / 1.8 x 3.3 x 1.1"
Weight	65 g / 2.3 oz (li-poly battery included)	72 g / 2.54 oz (excluding AA batteries)