

MDR-RF985RK

900 MHz Analog RF wireless headphone

Untangle your mind and relax with crisp, personal audio without wires. They also feature a comfortable headband and long battery life up to 25 hours.



Bullets

- Wireless FM headphones for cord-free listening
- 40 mm driver units for expressive sound
- Easy-adjust headband for long term comfort
- Noise reduction system for minimal transmission noise
- Automatic tuning for optimum signal reception
- Up to 45 meter (150 feet) reception range¹
- Approximate 25 hour battery life¹
- Fast recharge: approximately 3.5 hours = full charge¹
- Volume control on headphones
- Easy connection of TV, Hi-Fi, and other components

Features

Cordless Headphones

Enjoy high-fidelity sound, at home, in wireless freedom.

Long-term comfort

The easy-adjust headband allows for long-term comfort and ease-of-use.

Expressive sound

40mm drivers deliver deeper bass and audio clarity for a superior home entertainment experience.

Quality sound

Wireless radio-frequency transmission provides quality indoor transmission. (Up to approximately 150 ft)¹

Fast charging

Quick charging your headphones is a breeze with the secure charging system. A 3.5 hour charge will produce a full charge of approximately 25 hours. recharge function.

Specifications

Audio	
Audio Modes	Mute: Operates when RF signal is weak or not received
Channel Selection	Select by a slide switch
Driver Unit	40 mm
Effective Range	Approximately 150 feet (45 m)
Frequency Response	10-22000 Hz
Transmitter	Ch1: 915.5 MHz, Ch2: 916.0 MHz, Ch3: 916.5 MHz (selective, FM Stereo)

Tuning	Manual tuning via switch on both base and headphones
Volume Control	Yes (Rotary)
General	
Design	Over-the-head, Home-music/movie/games
Diaphragm	PET
Headband	Wide, Easy-Adjust
Magnet	Ferrite
Power On/Off	Power turns ON when headphones are worn; Red LED illuminates
Type of Use	Home
Hardware	
Communication	Wireless Analog 900 MHz Radio Frequency
Headphone Type	Closed, Dynamic
Inputs and Outputs	
Audio In	Analog Phono Input (left/right), Analog Stereo Input mini jack (x1)
Power	
Battery Charging (Approx)	3.5 H (to fully charge an empty battery); Battery is charged by placing MDR on TMR
Battery Life (Approx)	25 H (with fully charged supplied Li-Ion battery pack)
Battery Type	Rechargeable Lithium-Ion rechargeable battery
Internal Power Supply	Transmitter: Supplied AC adapter (12 V, 200 mA)
Output Power	5 mW + 5 mW
Power Requirements	DC 12 V (from supplied AC Adaptor)
Weights and Measurements	
Cord Length (Approx.)	Cord Length (Approx.): 39 3/8 in. (1.0 m) Stereo connecting cable
Dimensions (Approx.)	Transmitter: 8 5/8 x 4 1/4 x 3 7/8 in. (216 x 105 x 96 mm)
Weight (Approx.)	Headphones: Approximately 10.59 oz. (300 grams) including supplied battery Transmitter: Approximately 7.7 oz. (220 grams)

1. Actual battery life will vary based on product settings, usage patterns, battery and environmental conditions.

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Features and specifications are subject to change without notice. Non-metric weights and measures are approximate and may vary. Updated: December 13, 2012