

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. Best of all, one simple setup is all it takes to achieve optimal RF signal reception and you're on your way to cordless freedom.



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 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)
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
Communication	Wireless Analog 900 mHz Radio Frequency
Headphone Type	Closed, Dynamic
Audio In	Analog Phono Input (left/right), Analog Stereo Input mini jack (x1)

Battery Charging (Approx)	16H (to fully charge an empty battery); Battery is charged by placing MDR on TMR
Battery Life (Approx)	18H (with fully charged supplied NiMH battery pack); 28H (with AAA type alkaline battery)
Battery Type	Rechargeable Ni-MH battery pack (supplied); AAA x2(not supplied)
Internal Power Supply	Transmitter: Supplied AC adapter (12V,200mA)
Output Power	5mW + 5mW
Power Requirements	Rechargeable nickel-metal hydride battery (supplied) or commercially available (size AAA) alkaline batteries

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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