



Technical Specifications

Diameter	< 30 mm		
Frequency Response	20Hz ~ 20.000Hz		
Total Harmonic Distortion	< 0.5~1%		
Sound Pressure Level	120±3dB @ 1KHz		
Impedance	32 Ohm ±15% @ 1V, 1KHz		
Power rating	10mW (Maximum)		
Range	Up to 10 meters (typical)		
Receive sensitivity	< 0.1% BER at -80 dBm		
Communication	Bluetooth		
Bluetooth protocol	A2DP (Advanced Audio Distribution Profile) AVRCP (AV Remote Control Profile) HSP (Headset Profile) HFP (Hands-Free Profile)		
Power supply	3.7V / 500mA / Li-Polymer rechargeable Charging time: within 2 hrs		
RF Output Power	4dBm (typical)		
Power Adapter	Input: Free voltage (AC 100 ~ 240V) / Output: DC 5V, 500mA		
Operation Time	Stand-by time: up to 180 hrs Talk time: up to 15 hrs Play time: 10 hrs		

Power Consumption	The maximum operating time depends on the usage frequency and environmental factors. A long distance wireless connection and high volume level will increase the power consumption	
Mic typical	-47dBm (Noise cancelling)	
General Radio Frequency	2.402 ~ 2.480 GHz	
Radio Coverage	Bluetooth Class II Over 10 meters (in open space)	
Operating Temperature	-20° ~ +50°	
Dimensions	Folded: 65mm x 78mm x 60mm Unfolded: 95mm x 148mm x 64mm	
Weight	80g (Battery included)	
Housing	Highend plastic	
Others	Made for iPod, licensed by Apple Computer Inc.	
Accessories	Headset AC-Charger iPod Bluetooth-Adaptor USB charging-cable	
Device compatibility	Bluetooth mobile phones for handsfree or Bluetooth music phone, iPod nano, iPod video, iPod G4, iPod G3	

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Item no.	BAR Code	Packing unit