

Bose® Headphone Specifications Sheet

Design	
Headphone Style/Fit (IE, OE - Supra aural, AE - Circumaural):	AE - Circumaural
Band Style (On head, Around neck, Other)	On head
Product Style (Fashion, DJ, Professional Use, Kids, Sports, Other)	Other
Folding (Y/N):	Y
Water/Sweat resistant (Y/N):	N
Headphone Material:	Leather, Alcantara, Plastic, Metals
Adjustable Headphone (Y/N):	Y
Ear Cushion Material:	Leather
Memory foam earpads (Y/N)	N
Removable earpads/eartips (Y/N)	Y
Case Type:	Hard carry case

Features	
Passive Noise/Sound Isolating (Y/N):	Y
Noise Cancelling (Y/N):	Y
Active, Passive or Mobile :	Active, Mobile
Echo reduction (Y/N):	N
Bluetooth (Y/N) (indicate if the headphones use BT technology for wireless transmission and the applicable version and profiles (e.g. Bluetooth 2.0 +EDR, etc.)):	Y, Bluetooth 4.1, A2DP, HFP, AVRCP, BLE
NFC (Y/N):	Y
If wireless, effective range:	10 m
Wireless Stand-by Time:	N/A
Wireless Talk Time:	N/A

Power/Battery	
Power Source:	Rechargeable Battery
Auto On/Off (Y/N):	Y (not default)
Battery Type	Li-ion
Battery Placement (embedded, removable, no battery)	embedded
Battery Size/Format	51 mm height, 12 mm Cylinder
Battery Weight	11 grams
Battery Life (Avg):	Up to 20 hours
Battery included with product (Y/N)? (in box)	N/A
Rechargeable Battery (Y/N):	Y (not default)
Battery Charge Time (how long it takes to charge it):	2.25 hours
Battery Watt Hours (Wh) when fully charged	1.94 Wh
Energy Star (Y/N):	
Charger (Y/N) Type:	N
Number of batteries per each sellable unit:	1
Battery Main Component:	rechargeable lithium-ion
Battery Manufacturer:	synergy scientech corp.

Weight of main battery component	11 grams
Lithium Battery (Y/N):	Y
Lithium battery/cell voltage	3.7V
Lithium battery/cell weight	11 grams
If Lithium Battery, how it is packed:	Placed in the assembly

Cable/Controls	
Single sided cable (Does the cable extend from one earcup in a single cord?) Y/N	Y
Detachable cable (Y/N)	Y
Cord/cable Length (m):	120 cm
Tangle resistant cord (Y/N):	N
Plug Material:	Gold plated
Source plug/connector Size (mm):	3.5mm
In-line Controls (Y/N):	N
Inline Volume Control (Y/N):	N
Controls for designated products (iPhone/iPod for Apple; Samsung Galaxy for Samsung, etc.) (Y/N):	N/A
Built-in Mic (Y/N):	N
Microphone Type:	N/A