



Deep Bass Wireless Headphones with Bass Reactor RB-M500BE

General

Driver Unit (mm)	40 mm (1-9/16 in.)	
Magnet Type	Neodymium	
Impedance (Ω) (Power off, with cord)	27 Ω	
Sensitivity (dB/mW) (Power off, with cord)	100 dB / mW	
Frequency Information	Frequency Response (with cord)	20 Hz – 20000 Hz
	Frequency Band (with Bluetooth®)	20 Hz - 20000 Hz
Control/ Mic	● / ●	
Playback Time with Battery	Approx. 30 hours (Bass reactor: Off, SBC)	
Charging Time (25°C/ 77°F)	Approx. 4 hours	
Quick Charge (15 minutes)	Approx. 2 hours	
Weight (without cord)	Approx. 316 g (11.1 oz)	
Supplied Item	USB charging cord: Approx. 0.5 m (1.6 ft.) * Input Plug: USB A Shape, Output Plug: USB Type-C Shape Detachable cord: Approx. 1.2 m (3.9 ft.)	
Cord	Cord Length (m)	1.2 m (3.9 ft.) detachable
	MiniPlug (3.5 mm)	●
	Plug	Gold

Advanced Function

Bluetooth® Wireless Technology	Version	5.0
---------------------------------------	----------------	-----

Supported Profiles	A2DP, AVRCP, HSP, HFP
---------------------------	-----------------------

Codec	SBC, AAC
--------------	----------

Operating Distance	Up to 10 m (33 ft.)
---------------------------	---------------------

Active Noise Cancelling	-
--------------------------------	---

Bass Reactor	•
---------------------	---

NOTE

• Specifications are subject to change without notice. All numbers given here are approximate.

TRADEMARK NOTICE

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Panasonic Corporation is under license. Other trademarks and trade names are those of their respective owners.

[Consumer](#) > [Home Entertainment](#) > [Headphones and Earphones](#) > [Overhead Wireless & Stereo Headphones](#) > [RB-M500BE](#) > [All Specs](#)

