

# M16

## Active Noise Cancelling Headphones

### The Blackbox™ Difference

Blackbox™ M16 headphones use Phitek® ANR™ Active Noise Rejection™ technology to deliver hi-fidelity Music On The Move, from a wide range of mobile music sources: **MP3, iPod™, Cellphones and Smartphones.**

Acoustically-engineered design and advanced materials ensure the very best in personal listening performance and comfort, giving precise sound reproduction with deep bass, clear vocals and natural highs. Premium audio products which incorporate Phitek® ANR™ have been awarded 'Best In Class' by leading international journalists writing for *Wired*, *PC Magazine*, *iLounge* and *What Hi-Fi? Sound and Vision*.

### Key Features

- World-leading Phitek® ANR™ noise-cancellation for purer sound-from-source
- Integrated mic for answering / ending voice calls, also for volume / music / video playback
- Portability ensured through weight-saving materials
- Powered by a replaceable, single AAA battery
- 3-switch in-line remote control
- Compatible with iPhone™ and iPad™
- Durable construction for longer life battery (up to 50 hours extended use)
- Low power warning light
- Compact design for ultra-portability
- Multi-format music sources: MP3, iPod™, Cellphones and Smartphones  
*\*check device manufacturer's guidelines for compatibility details*
- Reduces listener stress when viewing in-flight entertainment during long-haul air travel
- Easy-fit adaptors included for home audio, portable audio and aircraft
- Convenient slim-line hard-sided carry case for Music On The Move

**92%<sup>1</sup>**  
Active Noise Cancellation



Full product specifications on reverse



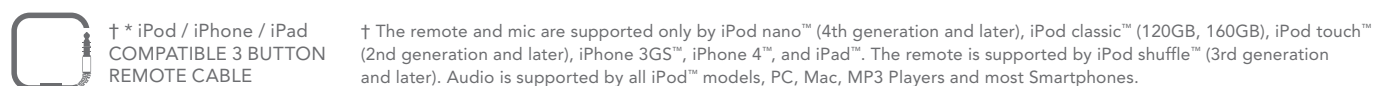
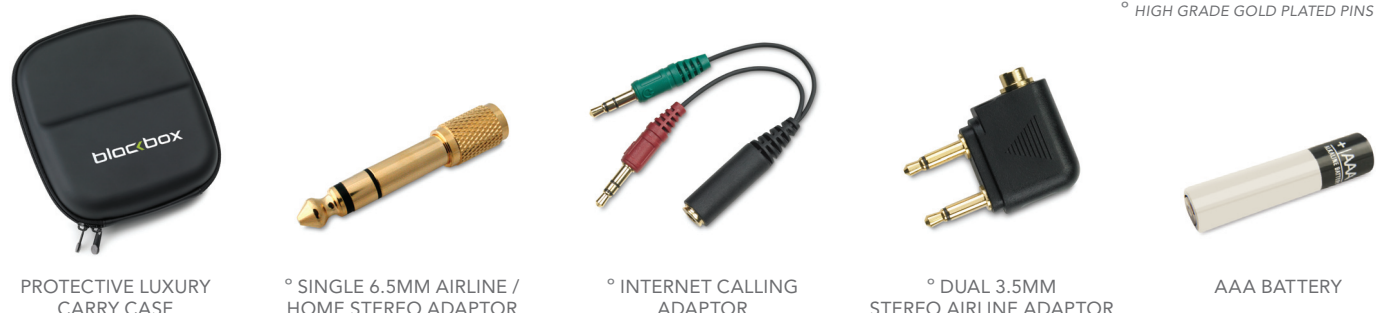


## Product Specifications

### Technical Specifications – Blackbox™ M16 Headphones

Frequency response	(+/-3dB) 20Hz – 20kHz	Power	Single AAA battery
THD (94dB SPL @ 1kHz)	< 1%	Audio playback	Up to 50 hrs of use
Active noise cancellation	92% <sup>1</sup> / 99% <sup>2</sup> / up to 22dB <sup>3</sup>	Low power indication	Flashing LED
Passive sound isolation	35dB	Dimensions	174 x 163 x 80mm
Transducer	Dynamic 40mm, Neodymium magnet	Mass	< 180g
Driver impedance	32 Ohm		
<sup>1</sup> 92%	Linear reduction in noise pressure		
<sup>2</sup> 99%	Linear reduction in noise energy		
<sup>3</sup> 22dB	Logarithmic reduction in noise pressure		

### Items Included



“Made for iPod,” “Made for iPhone,” and “Made for iPad” mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.

iPhone, iPod, iPod classic, iPod nano, iPod shuffle, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. iPad is a trademark of Apple Inc.



**Want to know more?**  
 For M16 product information and compatibility details scan here with your Smartphone.  
 To view the Blackbox™ product range, visit our website.

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