

hinge™ information sheet



legendary Polk® sound, way outside the box

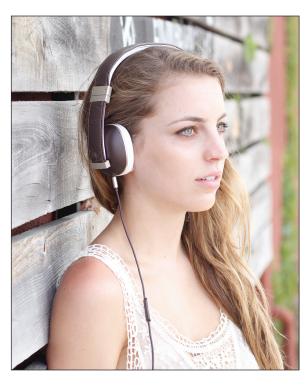
You take your music everywhere—on a plane, on the subway, or at home, the Hinge™ is an essential travel companion. With over 40 years of experience crafting quality audio products, Polk has designed a headphone for music lovers and design freaks alike. The dynamic drivers provide a rich and detailed listening experience, while the leatherette ear cushions sit comfortably on your ears, letting you focus on the music. With the Hinge, nothing is compromised. Crafted with sound, comfort, and convenience in mind. For the love of music.

comfort in every detail

- Ergonomically designed headband and pivoting ear cups ensure the Hinge conforms to the shape of your head for a comfortable, secure fit. The headband uses a lightweight, yet rugged aluminum hinge that enables the Hinge to fold down into a compact, easytravel size. Passive Isolation technology includes plush over-ear pads that minimize outside noise.
- Superior materials, including durable, lightweight aluminum, stitched leatherette over a generously padded headband top and bottom, and virtually maintenance-free ear pads all come together to offer years of extraordinary performance on the go, anywhere.

convenience at your fingertips

Built-in 3-button control and microphone give you intuitive one-finger control for audio and phone calls. A single detachable cable means a lot less tangle and a lot less hassles. A gold-plated 3.5 mm connector is precision-machined to seat deeper into the source connection. Place your iPhone® in landscape mode, and the connector will not get in the way of your hand.



Dynamic Balance® plus POET system design

Polk, world-renowned for its sound quality since 1972, chose a 40 mm driver made of lightweight, durable PET material, housed in a vented enclosure. These drivers were developed using our Dynamic Balance design process that uses the variables of materials technology and diaphragm geometry to discover the right balance for the drivers' performance goals. With Hinge, Polk has taken a new approach to headphone system design called POET, Polk Optimized Electro-acoustic Tuning. This design process refines the drivers even further to improve overall performance balance and dynamics for an even more immersive listening experience.

inside the box

- Headphones
- 48" Cable (121.92 cm), in-line 3-button
- control & microphone
- Cloth bag
- Quick-fit quide
- Owner's manual
- Registration card

 □ iPod
 □ iPhone
 □ iPad





hinge™ information sheet



Description	Part	UOM	UPC
Hinge (brown)	AM4118-A	EA	747192124038
Hinge (black)	AM4119-A	EA	747192123895

Note: For EAN barcodes, simply add a 0 (zero) to the beginning of the UPC numeral.



Specifications	
Style	On-ear
Transducer Type	Dynamic Balance
Diameter	40 mm
Input Connections	3.5 mm
Included Cables	48" length
Included Accessories	Cloth bag; owners manual; quick-fit guide
Apple Remote	Yes
Electrical	
Sensitivity @ 1mW	107dB
Impedance	32 Ohms
Frequency Response (-12 dB)	10-21 kHz (+/-5 dB)
Shipping/Carton Specs	
Master Carton	
Quantities	20 pieces total
	20 piocos totai
Dimensions	18 3/4" W x 15 3/4" H x 12 1/4" D (260.35 mm x 430.21 mm x 311.15 mm)
Dimensions Weight	18 3/4" W x 15 3/4" H x 12 1/4" D
	18 3/4" W x 15 3/4" H x 12 1/4" D (260.35 mm x 430.21 mm x 311.15 mm)
Weight	18 3/4" W x 15 3/4" H x 12 1/4" D (260.35 mm x 430.21 mm x 311.15 mm)
Weight Beauty Carton	. 3/4" W x 15 3/4" H x 12 1/4" D (260.35 mm x 430.21 mm x 311.15 mm) 24 lbs (10.9 kg) 5 1/4" W x 7 5/8" H x 3" D
Weight Beauty Carton Dimensions	18 3/4" W x 15 3/4" H x 12 1/4" D (260.35 mm x 430.21 mm x 311.15 mm) 24 lbs (10.9 kg) 5 1/4" W x 7 5/8" H x 3" D (133.35 mm x 193.67 mm x 76.2 mm)
Weight Beauty Carton Dimensions Weight	18 3/4" W x 15 3/4" H x 12 1/4" D (260.35 mm x 430.21 mm x 311.15 mm) 24 lbs (10.9 kg) 5 1/4" W x 7 5/8" H x 3" D (133.35 mm x 193.67 mm x 76.2 mm)

Specifications, dimensions and features subject to change without notice. For more information call us at 1-800-377-7655 (USA and Canada). Outside of North America call +1 (410) 358-3600.

Polk is a registered trademark of Polk Audio, Inc. Hinge is a trademark of Polk Audio, Inc.

iPad, iPhone, iPod, iPod classic, iPod nano, iPod shuffle, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. The remote and mic are supported only by iPod nano (4th generation and later), iPod classic (120gb, 160gb), iPod touch (2nd generation and later), iPhone 5, iPhone 4S, iPhone 4, iPhone 3GS, iPad (3rd generation and later), iPad mini, iPad 2 and iPad. The remote is supported by iPod shuffle (3rd generation and later). Audio is supported by all iPod