



Philips  
Headband headphones

SHH9500



## Superb Sound

for Nokia XpressMusic phones

Ultra lightweight, foldable headband headphones for premium, high-quality sound from your music phone. The large 40 mm studio-grade speakers create spectacular detailed sound, and the closed ear shells block external noise.

### Music to your ears

- 40mm speaker driver delivers sound without distortion
- Closed type design blocks out ambient noise
- Enjoy best-in-class performance and optimum sound quality
- Neodymium magnets enhance bass performance and sensitivity
- 24k gold-plated plug ensures an ultra reliable connection

### Fits your music phone

- Microphone friendly cable length
- Made for Nokia XpressMusic

### Made to fit you and your lifestyle

- Headband padding for soft cushioned comfortable fit.
- Ear cushions improve wearing comfort and bass response

### Always ready to go

- Split cable enables convenient remote control connection
- Foldable for compactness, fit easily in your pocket

# PHILIPS

# Specifications

## Sound

- Acoustic system: Open
- Magnet type: Neodymium
- Voice coil: CCAW
- Diaphragm: Mylar dome
- Frequency response: 10 - 28 000 Hz
- Impedance: 32 Ohm
- Maximum power input: 50 mW
- Sensitivity: 96 dB
- Speaker diameter: 40 mm
- Type: Dynamic

## Connectivity

- Cable Connection: Two-parallel, symmetric
- Cable length: 0.35 m + 1 m
- Connector: 3.5 mm stereo
- Finishing of connector: 24k Gold plated
- Type of cable: OFC

## Accessories

- Extension cable



## Inner Carton

- Inner carton (L x W x H): 21 x 18.5 x 27 cm
- Gross weight: 1.03 kg
- Nett weight: .3 kg
- Tare weight: .73 kg

## Outer Carton

- Outer carton (L x W x H): 39 x 22.5 x 29 cm
- Gross weight: 2.52 kg
- Nett weight: .6 kg
- Tare weight: 1.92 kg

## Packaging dimensions

- Packaging dimensions (W x H x D): 19.7 x 24.8 x 5.6 cm
- Gross weight: .25 kg
- Nett weight: .1 kg
- Tare weight: .15 kg

# Highlights

## 40 mm speaker driver

The 40 mm speaker driver is made of a composite mylar material for a highly sensitive yet powerful element that delivers sound without audible distortion.

## Closed type design

Sounds around you are perfectly blocked out while the sound from the headphone is kept in a sealed chamber for perfect quality. This makes the headphones great for monitoring during live music or recording sessions.

## Excellent sound quality

Acoustically-tuned design and high-quality drivers ensure best-in-class audio performance.

## Neodymium magnets

Neodymium is the best material for producing a strong magnetic field for greater sensitivity in a voice coil, better bass response and higher overall sound quality.

## 24k Gold-plated plug

Rest assured that the precious metal gold finishing on the plug will give you a more reliable connection for better quality audio.

## Headband padding

The soft materials used for the headband cushion ensure comfortable prolonged use.

## Comfort ear cushions

The special shape and luxurious materials used for the ear cushions of these Philips headphones ensure a perfect fit for maximum comfort. They prevent audio leakage and enhance bass performance too. The ear cushions are shaped in such a way that they perfectly align with the area around a person's ear.

## Mic friendly headphones

The cable length of these headphones is designed to optimize sound pick up from the microphone of your headset connector. It also optimizes overall cable length of these headphones combined with a headset connector. Headset connectors allow the use of standard headphones (without a mic and with a standard 3.5mm headphones plug) with a mobile phone. They often come with mobile phones but can also be purchased separately. For most mobile phone brands Philips SHH1XXX headset connectors are available. It also optimizes overall cable length to the mobile phone.

## Split cable

This standard cable has a 3.5mm socket on one end and a 3.5mm plug on the other for extending your freedom of movement with headphones.

## Foldable for compactness

The headphone is designed to fold extremely small, so it fits in your pocket.

## Made for Nokia XpressMusic

This product has been designed for use with Nokia XpressMusic phones. Extensive testing with these phones make sure you will get the best out of your phone in combination with this Philips product.



Issue date 2014-02-06

Version: 2.0.6

12 NC: 8670 000 34281  
EAN: 87 12581 36666 7

© 2014 Koninklijke Philips N.V.  
All Rights reserved.

Specifications are subject to change without notice.  
Trademarks are the property of Koninklijke Philips N.V.  
or their respective owners.

[www.philips.com](http://www.philips.com)