

Philips Wireless HiFi Headphone

SBCHC8560

# Bass boost

# Wireless

With convenient FM wireless transmission for the freedom to enjoy music around your home and sound enhancement features for adjusting the sound, this stereo headphone is the ultimate in personal convenience.

# You'll forget you're wearing them!

- Soft ear and headband cushions ensure comfort in use
- 3-way adjustment for a better fit and bass performance
- Pre-formed ear-cushions ensure a comfortable fit

# The perfect wireless listening experience

- Boost the treble to suit your personal preference
- Set the bass response to suit your preference
- 40mm speaker driver delivers sound without distortion

# Always ready to go

- FM Wireless transmission for freedom of movement
- · Automatic tuning simplifies tuning reception frequency
- Energizing docking station stores and re-charges receiver



# **Specifications**

# Sound

- Acoustic system: Closed
- Frequency response: 10 22 000 Hz
- Magnet type: Neodymium
- Sensitivity: 100 dB
- Signal/noise ratio: ~70dB
- Speaker diameter: 40 mm

# Tuner/Reception/Transmission

- Channel separation: > 30 dB Pilot tone frequency: 19 kHz
- Effective range: 100 m
- Carrier frequency range: 863.0 865.0 MHz
- Modulation: FM

- · Automatic channel selection
- Number of channels: 3

#### Convenience

- Automatic power off
- Battery charging indication
- Battery low indication
- Double PLL
- Operating time: +/- 15 hours

#### **Power**

- Power supply headphone: 2 x 1.5 V NiMH R03/ AAA
- Power supply transmitter: AC/DC adapter 12V/ 200mA

# **Product highlights**

# Soft ear and headband cushions

The durable and soft materials used for the ear cushions and headband cushion ensure comfortable prolonged

# 3-way adjustable ear shells

Enjoy a comfortable fit and experience better bass performance thanks to the three-way adjustable ear shells that fit naturally around your ears.

# Ergonomic design earcushions

The ergonomic three-dimensional earcushion shape evenly distributes the load for a better and more comfortable fit.

# **Treble Boost**

An easy to locate control on the headphone allows you to boost the treble performance with just one touch.

#### **Bass boost**

An easy to locate control on the headphone allows you to boost the bass performance with just one touch.

# 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.

# FM Wireless transmission

With high frequency FM wireless transmission, which can even pass through walls, you can even listen to your music when you're in another room.

#### Automatic tuning

Pressing the handy tuning button on the headphone sets the microprocessor-controlled circuit going to optimally tune the transmission frequency for the best possible reception and superb audio quality.

# **Energizing docking station**

The docking station is the most convenient way to store your receiver when not in use. At the same time, it will recharge your reciever unit and have it ready for use at any moment.



Issue date 2009-02-12

© 2009 Koninklijke Philips Electronics N.V. All Rights reserved.

Version: 2.0.3

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

12 NC: 9082 100 02639 EAN: 87 10895 80695 4

www.philips.com