



Philips  
Wireless HiFi Headphone

SBCHC8420



## Rechargeable

### Wireless

Just imagine it, no hassles with cables, and the freedom to move around and enjoy your music with a quality FM wireless stereo headphone.

#### **You'll forget you're wearing them!**

- 3-way adjustment for a better fit and bass performance
- Lightweight design improves comfort for prolonged use.

#### **The perfect wireless listening experience**

- ALC helps prevent audible distortion of input signals
- 32mm speaker driver delivers high performance sound

#### **Always ready to go**

- FM Wireless transmission for freedom of movement
- Choose from 2 channels to minimize interference
- Reduces costs by using rechargeable batteries

**PHILIPS**  
sense and simplicity

## Specifications

### Sound

- **Acoustic system:** Closed
- **Frequency response:** 10 - 20 000 Hz
- **Magnet type:** Neodymium
- **Sensitivity:** 100 dB
- **Speaker diameter:** 32 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
- **Number of channels:** 2

### Convenience

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

### Power

- **Power supply headphone:** 2 x 1.5 V NiMH R03/



AAA

- **Power supply transmitter:** AC/DC adapter 12V/200mA

### Packaging Data

- **I2NC:** 908210005034
- **EAN/UPC/GTIN:** 87 10895 90648 7
- **Gross weight:** 0.883 kg
- **Height:** 273 mm
- **Length:** 216 mm
- **Tare weight:** 0.265 kg
- **Width:** 106 mm

### Inner Carton

- **I2NC:** 908210005034
- **EAN/UPC/GTIN:** 87 10895 91252 5
- **Gross weight:** 6.400 kg
- **Height:** 325 mm
- **Length:** 452 mm
- **Quantity:** 6
- **Tare weight:** 1.100 kg
- **Width:** 338 mm

## Product highlights

### 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.

### Lightweight design

The durable, lightweight quality materials enhance comfort for extended wearing.

### Automatic Level Control (ALC)

This smart electronic circuit ensures that the audio input level is automatically adjusted to the right level, preventing distortion and preserving your listening enjoyment.

### 32 mm speaker driver

The 32 mm speaker driver is a compact yet powerful element for delivering non-distorted sound with any given input power.

### 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.

### 2 transmission channels

With a choice of two transmission channels your listening pleasure is protected because you can easily switch to the one with the best reception.

### Rechargeable system

The headphone set incorporates facilities for recharging the batteries.



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I2 NC: 9082 100 05034  
EAN: 87 10895 90648 7

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