

# IR wireless

For TV

These full-size rechargeable infrared cordless headphones combine quality and convenience for either TV or music enjoyment in your home.

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

- Lightweight design improves comfort for prolonged use.
- $\bullet\,$  Self adjusting inner headband ensures a comfortable fit

# The perfect wireless listening experience

- High-frequency RF ensures clear and sharp reception
- ALC helps prevent audible distortion of input signals

## Always ready to go

- IR wireless transmission provides freedom of movement
- Reduces costs by using rechargeable batteries

Philips
Wireless hi-fi headphones

Adjustable fit Infrared transmission

# SHC2000









# Specifications

#### Sound

Acoustic system: closedMagnet type: Ferrite

• Frequency response: 18 - 20 000 Hz

Sensitivity: 108 dBSpeaker diameter: 32 mm

## Tuner/Reception/Transmission

• Effective range: 7 m

• Carrier frequency range: 2.3 (L) - 2.8 (R) MHz

• Channel separation: >30 dB

Modulation: FM

#### **Convenience**

• Operating time: +/- 15 hours

#### **Power**

 Power supply headphone: 2 x 1.5 V NiMH R03/ AAA

• Power supply transmitter: AC/DC adapter 12V/

#### 200mA

#### **Inner Carton**

• Gross weight: 5.0852 kg

• Inner carton (L x W x H): 42.9 x 30.6 x 24.2 cm

Nett weight: 3.666 kgTare weight: 1.4192 kg

# Outer Carton

• Gross weight: 11.0365 kg

• Outer carton (L x W x H): 44.5 x 32.3 x 51.5 cm

Nett weight: 7.332 kg
Tare weight: 3.7045 kg

#### **Packaging dimensions**

• Packaging dimensions (W  $\times$  H  $\times$  D): 20.7  $\times$  10  $\times$  22.5 cm

• Gross weight: .7867 kg
• Nett weight: .611 kg

Tare weight: .1757 kg

# Highlights

### Lightweight design



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

## Self adjusting inner headband

The inner headband makes it easy to obtain a perfect fit for your head. The mechanism adjusts automatically for comfort.

### **High-frequency modulation**

Using very high frequency modulation(RF) for the transmission link ensures sharp clear reception.

# **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.

#### IR wireless transmission

IR wireless transmission allows you to be free from the hassles of cables.

## Rechargeable system

The headphone set incorporates facilities for recharging the batteries.



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