



# Enjoy skip-free MP3 music

Get into your groove with the eXp2450 MP3-CD player and enjoy 10 hours of skip-free music on one MP3-CD. A classic favorite, its large LCD display makes choosing your music a breeze - a great choice for hassle-free music enjoyment on the go

# **Enhanced bass performance**

• Dynamic Bass Boost for deep and dramatic bass

# Play your CDs and MP3-CDs

- Enjoy over 10 hours of music on one MP3-CD
- Plays CD, CD-R and CD-RW discs

# Jogproof

I00-second Magic ESP™



## **Specifications**

#### Sound

- D/A converter: I-bit
- Frequency response: 20 20 000 Hz
- Signal to noise ratio: > 85dB .
- Sound Enhancement: Dynamic Bass Boost •
- Output Power: 2 x 4mW RMS
- Volume Control: digital
- Acoustic Feedback

#### Audio Playback

- Playback Media: MP3-CD, CD, CD-R, CD-RW Disc Playback Modes: 50-Track Programmable, •
- Hold, Next/Previous Album Search, Next/ Previous Track Search, Repeat one/album/all, Shuffle album/all
- Electronic Skip Protection(CD): 45 seconds
  File systems supported: ISO-9660, Jolliet, UDF
- Magic ESP (MP3-CD): 100 seconds
- MP3 bit rates: 32 320 kbps

#### Connectivity

- DC in: 4.0 mm, 4.5V, centre +
- Headphone: 3.5 mm
- Line-out: 3,5 mm

## Convenience

- Display Type: LCD
- Indications: album number, battery status, Cd functions, DBB, ESP, time, track

#### Accessories

- Headphones: AY3806 earphones
- Included Accessories: User Manual

#### Dimensions

- Housing: Heat Resistant Body
- Master carton dimensions: 168 x 230 x 325 mm •
- . Master carton weight: 4.5 kg
- Master carton quantity: 6 •
- Packaging dimensions (W  $\times$  H  $\times$  D):
  - 156 x 72 x 152 mm
  - . Packaging type: D-box
  - Product dimensions (WxDxH): 140x140x27.5mm
  - Product weight: 0.2 kg

### Power

- Battery Playing Time MP3-CD: 20 ٠
- Battery Playing Time CD: 14
- Battery type: AA, LR6, UM3

#### **Product highlights**

XP2450/00

#### **Dynamic Bass Boost**

Dynamic Bass Boost maximizes your music enjoyment by emphasizing the bass content of the music throughout the range of volume settings - from low to high - at the touch of a button! Bottom-end bass frequencies usually get lost when the volume is set at a low level. To counteract this, Dynamic Bass Boost can be switched on to boost bass levels, so you can enjoy consistent sound even when you turn down the volume.

Issue date 2007-12-06

© 2007 Koninklijke Philips Electronics N.V. All Rights reserved.

www.philips.com

Version: 4.0

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

12 NC: 9073 101 01981 EAN: 87 10895 88808 0