



Philips
Portable MP3-CD Player
with 100-second Magic
ESP™ and Dynamic Bass
Boost

MP3-CD playback

EXP2542



Enjoy skip-free MP3 music

Get into your groove with the eXp2542 MP3-CD players and enjoy 10 hours of skip-free music on one MP3-CD. A classic favourite, it comes with LCD display and is a great choice for easy and hassle-free music enjoyment on the go

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

- 100-second Magic ESP™

Enhanced bass performance

- Dynamic Bass Boost for deep and dramatic sound

PHILIPS
sense and simplicity

Specifications

Sound

- D/A converter: 1-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

Audio Playback

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

Connectivity

- DC in: 4.0 mm, 4.5V, centre +
- Headphone: 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

- Master carton dimensions: 198 x 165 x 318 mm
- Master carton weight: 2.45 kg
- Master carton quantity: 6
- Packaging dimensions (W x H x D): 152 x 63 x 155 mm
- Packaging type: D-box
- Product dimensions (WxDxH): 140x140x27.5mm
- Product weight: 0.38 kg

Power

- Battery Playing Time MP3-CD: 30
- Battery Playing Time CD: 20
- Battery type: AA, LR6, UM3

Highlights

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 2009-07-17

Version: 2.0.9

12 NC: 8670 000 27815
EAN: 87 12581 32029 4

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

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

www.philips.com