



Philips  
Portable MP3-CD Player

EXP2450



## 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 sound

### Play your CDs and MP3-CDs

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

### Jogproof

- 100-second Magic ESP™

# PHILIPS

# 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
- 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, Joliet, 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 x H x 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
- Battery Playing Time CD: 14
- 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.



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