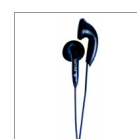




Philips  
Portable MP3-CD Player

EXP2480



# Enjoy skip-free MP3 music

plus digital FM tuner

Get into your groove with the eXp2480 MP3-CD player and enjoy 10 hours of skip-free music on one MP3-CD. A timeless favorite, its large LCD display makes choosing your music a breeze - and FM tuner means there's always something new

## Your complete audio experience

- Digital FM tuner with 30 presets
- MP3-CD playback means MP3 plays like a normal audio CD.
- Plays CD, CD-R and CD-RW discs

## Enhanced bass performance

- Dynamic Bass Boost for deep and dramatic bass

## Jogproof

- 100-second Magic ESP™

**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
- **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

### Tuner/Reception/Transmission

- **Tuner Bands:** FM Stereo
- **Auto digital tuning**
- **Frequency range:** 87.5 - 108 MHz
- **Station presets:** 30
- **Auto store**

### 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:** 178 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 (Tuner):** 34
- **Battery Playing Time MP3-CD:** 28
- **Battery Playing Time CD:** 18
- **Battery type:** AA, LR6, UM3

## Product 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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