

Philips
Portable CD Player



EXP221



Enjoy MP3 Music!

Looking for an ultra cool MP3-CD player that is easy to use. The eXp221 portable MP3-CD player yields 10 hours of music per MP3-CD with Digital Dynamic Bass Boost for impressively rich sounds.

Your complete MP3-CD experience

- MP3-CD playback means MP3 plays like a normal audio CD.
- 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

- Digital Dynamic Bass Boost for optimized bass at any volume

Easy to use

- LCD display for easy track/album search of MP3-CD discs

PHILIPS
sense and simplicity

Specifications

Sound

- Acoustic Feedback
- D/A converter: 1-bit
- Frequency response: 20 - 20 000 Hz
- Output Power: 2 x 5mW RMS
- Signal to noise ratio: > 85dB
- Sound Enhancement: Digital Dynamic Bass Boost
- Volume Control: Analogue Volume Control

Audio Playback

- Playback Media: CD, CD-R, CD-RW, MP3-CD
- Disc Playback Modes: 50-Track Programmable, Hold, Next/Previous Album Search, Next/Previous Track Search, Repeat one/album/all, Resume Playback from stop, Shuffle album/all
- Electronic Skip Protection(CD): 45
- File systems supported: ISO-9660, Joliet, UDF
- Magic ESP (MP3-CD): 100
- 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

- AC/DC Adaptor: AY3162(400mA)
- Headphones: SBC HE035
- Included Accessories: User Manual

Dimensions

- Ebox dimensions (W x H x D): 0 x 0 x 0 mm
- Housing: Heat Resistant Body
- Master carton dimensions: 304 x 156 x 253 mm
- Master carton quantity: 6
- Master carton weight: 4.5 kg
- Packaging dimensions (W x H x D): 250 x 49 x 140 mm
- Packaging type: D-box
- Product dimension (WxDxH) inch: 125x135x30mm
- Product weight: 0.25 kg

Power

- Battery Playing Time CD: 12
- Battery Playing Time MP3-CD: 14
- Battery type: AA, LR6, UM3

Product highlights

MP3-CD playback

MP3 stands for "MPEG 1 Audio layer-3". MP3 is a revolutionary compression technology by which large digital music files can be made up to 10 times smaller without radically degrading their audio quality. MP3 has become the standard audio compression format used on the world wide web, allowing quick and easy audio file transfer.

10 hours MP3 music on one CD

Plays CDs, CD-R and CD-RW

100-second Magic ESP™ magic ESP

Digital Dynamic Bass Boost

Digital Dynamic Bass Boost is an intelligent bass booster that delivers maximum bass enhancement at high volumes without sound distortion and at low volumes without compromising on bottom-end bass frequencies. Technologically advanced electronics constantly monitor volume and bass levels, precisely calibrating both to prevent sound distortion, thus producing optimized bass. Digital Dynamic Bass Boost enables the enjoyment of superb bass performance - regardless of the chosen volume level.

LCD for fast music access



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