



VCD and MP3-CD Playback

Skip-free Video and Audio Experience

Play your VCDs and MP3-CDs

- VCD 2.0 playback
- Play MP3-CD, CD, CD-R and CD-RW discs
- PAL/NTSC compatible

Jogproof

- Powerful 400-second Magic Electronic Skip Protection™ for MP3-CD
- 30-second visual skip protection for VCD

Easy to use

- Stylish 29-key remote control
- Easy-to-read large LCD display
- Dynamic Bass Boost



PHILIPS

Portable VCD and MP3-CD Player



Standard product information

Amplifier/system

- Audio output power 2 x 5mW RMS (in-ear headphone)
- Video output level 1Vp-p at 75ohms
- 1-bit D/A convertor for pure sound reproduction
- Dynamic Bass Boost
- Rotary volume control
- S/N ration (A weighted) >85dB
- Frequency response 20Hz-20KHz
- Audible feedback

Disc player

- VCD version 2.0, 1.0 playback
- Super Error Correction
- PAL/NTSC compatible
- Support the CD-ROM, CD-Recordable and CD-Rewritable in ISO-9660, Joliet format and UDF
- Playback possibility of 32, 40, 48, 56, 64, 80, 96, 112, 128, 160, 192, 224, 256 and 320Kbps per MP3 track
- Support variable bit rate per track
- Support CD that contains music tracks with mixed bit rates
- 50-track programmable, shuffle album/all, repeat one/album/all
- Search forward/backward in tracks
- Resume and hold

Electronic skip protection

- MP3-CD 400-Second ESP™ at 128 Kbps
- Audio CD 120-Second ESP™
- VCD 30-second visual skip protection

LCD display

- Indications for track and album number, time, DBB, CD functions, ESP™ and battery status

Connections

- Headphone/line out stereo, 3.5mm
- DC in 4.0mm, 4.5v, centre '+'

Power supply

- Batteries 2 x 1.5V, type AA/LR6/UM3 cell
- Battery playing time 10 hours (2 x AA alkaline batteries, MP3-CD)
7.5 hours (2 x AA alkaline batteries, CD, ESP Off)
3.5 hours (2 x AA alkaline batteries, VCD, ESP Off)
- Automatic power switch-off

General

- Material High temperature resistant plastic
- Weight 245g (excluding battery)
- Product dimensions 137 D x 128 W x 26 H (mm)
- D-box dimensions 241 W x 142 D x 55 H (mm)
- Master carton dimensions 260 L x 195 W x 172 H (mm)
- Master carton quantity 3

Accessories

- In-ear stereo headphone (HE035)
- AC/DC adapter (AY3193)
- AC cable (AY3484)
- 29-key card remote control (AY3788)

VCD 2.0 playback

Play and enjoy your VCD movies anywhere.

Play MP3-CD, CD, CD-R and CD-RW discs

Can play all CDs including MP3-CD, CD-Recordable and CD-Rewritable discs, made via any CD-Recorder.

PAL/NTSC compatible

Get the most out of your VCDs with compatibility in PAL/NTSC.

More than 10 hours music in a disc

One MP3-CD can contain over 10 hours of music or more than 150 tracks.

400-Second Magic ESP™ for MP3-CD

Provides a 400-second music buffer for MP3 files compressed at 128 kbps, the ultimate in skip-free music on the move.

30-second visual skip protection for VCD

Provides a 30-second buffer for VCD files to ensure non-skip visual experience on the move.

MP3 playback at variable bit rate

Supports 32 upto 320 Kbps per MP3 track and variable bit rate per MP3 track.

Digital Dynamic Bass Boost

Enhances bass at low, mid and high volume, to give deep, rich sounds.

Heat resistant body

Unique composite material enables the CD player to withstand very high temperature.

1-bit D/A converter

Advanced digital conversion technology ensures crystal-clear sound.

Hold

Locks all buttons to prevent play interruption or change of program settings.

Resume

Bookmark function that ensures the CD starts precisely from the point it was stopped.

Automatic power off

Automatically switches off the CD player at the end of a compact disc.

Album/track: plus/minus

Scrolls through albums and all songs at a high speed.

Repeat one/album/all

Repeat the current track, the current album or the total CD.

Shuffle album/all

Plays album or disc randomly, giving you each time a new sequence of tracks.

CD next/previous

Plays the next or previous track at the touch of a button.

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Specifications subject to modification without notice

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