

# Enjoy MP3 music in your own way

The EXP3371 lets you listen to MP3/WMA music on the move as well as enjoy great audio output via the integrated speakers of the convenient sound station once you are home.

## Complete MP3-CD experience

- More than 10 hours of MP3 or 20 hours WMA music on one CD
- Play CD, CD-R and CD-RW discs
- Dot matrix LCD displays artist name and song title

## Sound Station

- Integrate amplifying and audio output in one system
- 3W power for good sound quality
- PDA type connector with visible LED indicator for easy docking

## Jogproof

- 200-second Magic Electronic Skip Protection™



# PHILIPS

## Technical specifications

### Sound

- Output power (RMS): 2 x 5mW (earphone)
- Total Sound Power (RMS): 3W
- D/A convertor: 1-bit
- Sound enhancement technology: Digital Dynamic Bass Boost
- Volume control: Digital 32 steps
- Signal to noise ratio: >85dB
- Frequency response: 20Hz-20KHz
- Audible feedback

### Audio Playback

- Disc playback media: CD, CD-R, CD-RW, MP3-CD, WMA
- Disc Playback Modes: 50-Track Programmable, Fast Forward/Backward, Hold, Next/Previous Album Search, Next/Previous Track Search, Repeat one/album/all, Resume Playback from stop, Shuffle album/all
- MP3 bitrates: 32-320kbps
- WMA bitrates: 32-192kbps
- MP3-CD Playback Enhancement: Support ISO-9660 and Joliet format Multi-Session UDF Variable bit rate per track
- ID3 tag support
- Electronic Skip Protection (CD): 45 seconds
- Magic ESP (MP3-CD): 100 Seconds at 128Kbps (up to 3 titles)
- Magic ESP (WMA): 200 Seconds at 64Kbps (up to 3 titles)

### Connectivity

- DC in: 4.0 mm, 8VDC (Sound Station)
- Headphone: 3.5 mm
- Line-out: 3.5 mm

### Convenience

- Display type: LCD
- Lines of text: 2 line
- ID3 tag support: File name, Track title, Album title, Artist name
- Indications: CD functions, album number, Track, Time, DBB, ESP, Volume, Battery status

### Accessories

- AC/DC Adaptor: AY3195 (8VDC, 1.2A)
- CD-ROM: AY4484 (Musicmatch)
- Sound Station: 2 x 1.5WV output Sound Station
- Headphones SBC (HL351)
- Included Accessories: User Manual, AAA battery door

### Dimension

- Product dimensions (WxHxD): 5.4 x 0.9 x 5.4 inch (CD Portable) 9.5 x 5.8 x 3.9 inch (Sound Station)
- Product weight: 0.4 lbs (CD Portable only) 1.5 lbs (incl. Sound Station)
- Packaging type: blister
- Packaging dimensions (WxHxD): 10.2 x 10.6 x 6.5 inch
- Weight including packaging: 3.7 lbs
- Master carton qty: 2
- Master carton dimensions (WxHxD): 13.5 x 11.5 x 10.6 inch
- Master carton weight: 8.8 lbs

### Power

- Batteries type: AA/LR6/UM3 cell AAA/LR3/UM4 cell
- Battery playing time (MP3/WMA): 20 hours (2 x AA alkaline batteries, Power Saving mode) 10 hours (2 x AAA alkaline batteries, Power Saving mode)
- Battery playing time (CD): 10 hours (2 x AA alkaline batteries, Power Saving mode) 5 hours (2 x AAA alkaline batteries, Power Saving mode)

## Product highlights

### MP3-CD Playback

The MP3-CD format combines the advantages of MP3 digital audio compression with the affordable and widely accepted CD storage format. The end result is that a tiny 8cm MP3-CD can hold over 3 hours of MP3 music, while a normal 12cm disc can hold over 10 hours. Using readily available software, you can rip music from your audio CDs or download MP3 music legally from the internet and burn it to a recordable or rewritable 12cm or 8cm CD. The resulting MP3-CD can be played back as though it were a normal audio CD.

### WMA Playback

Windows Media Audio (WMA) is a highly compressed digital audio format from Microsoft that delivers great sound with music files that take up half the disk space and download in half the time. A single CD can store up to 20 hours of good quality WMA music recorded at a bit rate of 64 Kbps. Four minutes of high quality WMA music recorded at 192 Kbps takes up only 5.7MB of storage space. The WMA audio format lets you conserve space on your digital audio player while still enjoying quality music.

### Magic ESP™

Magic Electronic Skip Protection™ ensures skip-free music even when your MP3-CD player is knocked or jolted. Devices with the feature have an intelligent electronic buffer that can store different music formats such as MP3, WMA and CDDA. During playback, music is constantly fed into the buffer. When the device is jolted, music is played from the buffer while the laser promptly refocuses to the point where the shock occurred, and recommences playing to refill the buffer. Magic Electronic Skip Protection™ can offer long skip protection depending on the bit rate of the digital audio file.

### ID3 Tag Support

Players with ID3 Tag Support have an LCD screen that displays a text readout of the artist name and the title of the track currently being played so you can easily identify songs on your player. They show both numerical and text information in an easy-to-read format allowing you to conveniently view the artist name and track title. ID3 Tag Support lets you quickly and easily identify and navigate through the large number of files on your MP3-CD or WMA-CD.

### 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.

UPC 0 37849948330 (single)  
10037849948337 (multi)



Printed in Hong Kong 2004-03-24  
Specifications are subject to change without notice  
2004 © Royal Philips Electronics - All rights reserved  
[www.philips.com](http://www.philips.com)