

Philips
CD Soundmachine

Power design USB

AZ1840

# Great portable sound

Want to enjoy the music collections stored at portable music player without using headphone? Plug the USB Direct socket to the Philips CD soundmachine and enjoy your favorite digital music through the powerful speakers - anytime, anywhere.

### Powerful sound you can hear and feel

- · Bass Reflex Speakers for a deep, powerful sound
- 10.2 cm (4") full range speakers for powerful sound
- MAX Sound for instant power boost
- · Dynamic Bass Boost for deep and dramatic sound
- 2x1W RMS total output power

### Multisource music enjoyment

- Play MP3/WMA-CD, CD and CD-RW
- Digital tuning for station presets
- $\bullet$  USB Direct for MP3/WMA music playback

### Easy to use

- MP3 Link for portable music playback
- Handy remote control for extra convenience
- · Stereo headphone socket



## Specifications

### **Audio playback**

- Playback media: CD, CD-R, CD-RW, MP3-CD,
- Disc playback modes: fast forward/backward, next/ previous track search, repeat/shuffle/program

### Connectivity

- USB: USB host
- · Audio/Video output: Headphone (3.5mm)
- MP3 Link: 3.5mm stereo line in

### Tuner/Reception/Transmission

- · Antenna: FM antenna • Tuner bands: FM, MW • Station presets: 25
- Tuner enhancement: auto digital tuning

- · Sound enhancement: Dynamic Bass Boost, MAX sound
- · Sound system: stereo · Volume control: up/down Output power: 2 x 1 W RMS

### Loudspeakers

- No. of built-in speakers: 2
- · Loudspeaker enhancement: bass reflex speaker
- · Speaker grille finishing: metal

- Display type: LCD display
- · Display Digits: 5

**Convenience** 

· Loader type: top

### **Accessories**

- · Cables/Connection: power cord
- · Remote control
- Others: User Manual
- Warranty: Warranty Certificate

### **Dimensions**

- · Gross weight: 2.8 kg
- · Packaging depth: 210 mm
- Packaging height: 283 mm
- Packaging width: 457 mm
- Weight: 2.2 kg
- · Main unit depth: 168 mm
- · Main unit height: 240 mm
- Main unit width: 420 mm

### **Power**

- Battery type: D size (LR20)
- Battery voltage: 1.5 V
- Number of batteries: 6
- Power type: AC Input













## Highlights

### **Bass Reflex Speakers**

Bass Reflex Speakers delivers a deep bass experience. Differ from conventional loudspeakers, the addition of a bass pipe that is acoustically aligned to the woofer optimizes the low frequency roll-off. The result is a deep controlled bass and low distortion. Combined with the response of the woofer, it extends the overall low frequency sounds to create a whole new dimension of deep bass.

### **MAX Sound**

MAX Sound technology produces an instant boost in bass, maximizing volume performance and instantly creating the most impressive listening experience with just the touch of a button. Its sophisticated electronic circuitry calibrates existing sound and volume settings, instantly boosting bass and volume to maximum levels without distortion. The end result is a noticeable amplifying of both sound spectrum and volume and a potent audio boost that will add mileage to any music.

### Play MP3/WMA-CD, CD and CD-RW

Audio compression technology allows large digital music files to be reduced up to 10 times in size without radically degrading their audio quality. MP3 or WMA are two of the compression formats that let you enjoy a world of digital music on your Philips player. Download MP3 or WMA songs from authorized music sites on the Internet or create your own MP3 or WMA music files by ripping your audio CDs and transferring them onto your player.

### **MP3** Link

The MP3 link connectivity allows direct playback of MP3 content from portable media players. Besides the benefit of enjoying your favorite music in the superior sound quality delivered by the audio system, the MP3 link is also extremely convenient as all you have to do is to plug your portable MP3 player to the audio system.

### **USB Direct**

With the USB Direct mode, simply plug in your USB device to the USB port on your Philips device and your digital music will be played directly from the Philips device.



Issue date 2014-02-05

© 2014 Koninklijke Philips N.V. All Rights reserved.

Version: 3.0.8

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

12 NC: 8670 000 36217 EAN: 87 12581 38842 3

www.philips.com