

# Philips CD Soundmachine with Dynamic Bass Boost

# DAB







# rale er

# DAB radio anytime, anywhere

Tune into DAB and FM radio to enjoy radio stations in crystal clear digital sound. AZ6000 offers fast, precise tuning through 20 preset stations with a easy joystick control.

# Crystal clear digital radio

- Tune into near CD-quality radio stations
- DAB and FM compatible for fully radio experience

# Fast and accurate tuning

- Digital tuning with presets
- Auto store Programming for one-touch radio tuning

# Rich and clear sound experience

- 4 full range speakers
- Dynamic Bass Boost delivers deeper, more dramatic bass
- Bass reflex speakers deliver a powerful, deeper bass

# Easy to use

- CD shuffle/program/repeat
- Multi-functional LCD display
- · Joystick control for easy navigation



# CD Soundmachine with Dynamic Bass Boost DAB

# **Technical specifications**

# Sound

# Loudspeaker enhancement: Piezo

- Loudspeaker types: 2 way bass reflex speaker
- Sound enhancement: Dynamic bass boost 2
- stepsSound system: Stereo
- Speaker diameter: 4"
- Output power (RMS): 2X2W
- Volume Control: Volume control rotary / encoder

# Loudspeakers

Built-in speakers: 2

# Audio Playback

- Playback Media: CD, CD-R, CD-RW
- Disc playback modes: Fast forward / backward, Next / previous track search, Repeat play, Shuffle play
- Loader type: Top
- Programmable tracks: 20

# Tuner / Reception / Transmission

- Antenna: FM antenna
- Auto digital tuning
- DAB: Band III, Info display, Menu, Smart Scan
- Tuner bands: FM

# Connectivity

- Aux in: Line in
- Headphone: 3.5

# Convenience

Display digits: 7Display type: LCD

#### Accessories

Included accessories: AC power cord, User manual, Warranty certificate

## **Dimensions**

- Packaging dimensions (W  $\times$  H  $\times$  D): 493  $\times$  210  $\times$  314 mm
- Product dimensions (W x H x D): 435 x 174 x 263 mm
- Weight: 3.3 kg
- Weight incl. packaging: 4.4 kg

#### Power

- Battery type: LR20
- Battery voltage: 1.5 V
- Mains power
- Number of batteries: 6

# AZ6000/05

## **Product highlights**

#### Near CD-quality radio stations

### DAB and FM compatible

DAB (Digital Audio Broadcasting) digital radio is, on top of FM analogue transmission, a new way of broadcasting radio via a network of terrestrial transmitters. It provides listeners with more choices and information delivered in crystal clear, crackle-free sound quality. The technology allows the receiver to lock on to the strongest signal it can find. With DAB digital stations there are no frequencies to remember, and sets are tuned by station name.

#### Digital tuning with presets

#### Auto store programming

Auto store Programming is a convenient feature that allows you to tune in to your favourite stations and set station presets by simply pressing a button. Auto store Programming does away with the hassle of manual radio station tuning and setting of presets. A built-in electrical circuit automatically scans local radio station frequencies, locks on to the strongest radio station signals, and assigns them to specific presets.

#### 4 full range speakers

#### **Dynamic Bass Boost**

Dynamic Bass Boost maximises your music enjoyment by emphasising 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.

#### Bass reflex speaker system

Bass reflex speaker system delivers a deep bass experience from a compact loudspeaker box system. It differs from a conventional loudspeaker box system in the addition of a bass pipe that is acoustically aligned to the woofer to optimise the low frequency roll off of the system. The result is deeper controlled bass and lower distortion. The system works by resonating the air mass in the bass pipe to vibrate like a conventional woofer. Combined with the response of the woofer, the system extends the overall low frequency sounds to create a whole new dimension of deep bass.

CD shuffle/program/repeat

Multi-functional LCD display

Joystick control



Date of issue 2006-08-22

Version: 40

12 NC: 9073 101 01531 EAN: 87 10895 84037 8 Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners. © 2006 Koninklijke Philips Electronics N.V. All Rights reserved. www.philips.com