

PHILIPS

CD Soundmachine

Bluetooth

CD, MP3-CD, USB, DAB+, FM

Tape

12 W

AZB798T



Powerful portable sound

with 12 W RMS total output power

The Philips Portable CD Soundmachine is an all-in-one powerful sound system you can take with you everywhere. It frees your music from different sources — Bluetooth, USB, CD, cassette tape, DAB+ and FM radio.

Easy to use

- Sleep timer helps you to drop off to your favourite music
- Stereo headphone jack for better personal music enjoyment
- Handy remote control for extra convenience

Enjoy your music from multiple sources

- USB Direct for MP3/WMA music playback
- Play MP3-CD, CD and CD-R/RW
- Autostop cassette deck
- Stream music wirelessly via Bluetooth™ from your smartphone
- DAB+, DAB and FM for full radio experience

Powerful sound you can hear and feel

- Dynamic Bass Boost for deep and dramatic sound
- Digital Sound Control for optimised music style settings
- Bass Reflex Speaker System delivers a powerful, deeper bass

Highlights

Stream music via Bluetooth™



Bluetooth is a short range wireless communication technology that is both robust and energy-efficient. The technology allows easy wireless connection to iPod/iPhone/iPad or other Bluetooth devices, such as smartphones, tablets or even laptops. So you can easily enjoy your favourite music, sound from video or game wirelessly on this speaker.

DAB+, DAB and FM

DAB+/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 clear and crackle-free sound quality. The technology allows the receiver to lock on to the strongest signal it can find. With DAB+ or DAB digital stations there are no frequencies to remember, and sets are tuned by station name, so there is no retuning on the move.

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.

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 causing 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 completely new dimension of deep bass.

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



MP3 stands for "MPEG 1 Audio layer-7.6 cm (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.



Specifications

Sound

Sound enhancement: Dynamic Bass Boost 2 steps

Volume control: rotary (digital)

Sound system: stereo

Maximum output power (RMS): 12 W

Loudspeakers

Speaker grille finishing: metal

No. of built-in speakers: 2

Loudspeaker enhancement: 2-way bass reflex speaker

Connectivity

USB: USB host

Audio/Video output: Headphone (3.5 mm)

Audio in (3.5 mm)

Audio playback

Disc playback modes: fast forward/reverse, next/previous track search, repeat/shuffle/programme

Playback media: CD, CD-R, CD-RW, MP3-CD

Cassette deck technology: mechanical

USB Direct playback modes: fast reverse/fast forward, play/pause, previous/next, programme play, repeat, shuffle, stop

Number of decks: 1

Tuner/Reception/Transmission

Antenna: FM antenna

Tuner bands: FM

Station presets: 20

Tuner enhancement: auto digital tuning

DAB/DAB+: Info display, Menu, Smart scan

Convenience

Loader type: top

Display type: LCD display with backlight

Power

Number of batteries: 6 x LR20 for main set (not included), 1 x AAA for RC (included)

Power type: 220–240 V

Accessories

Remote control

User Manual

Power cord

Warranty: Warranty leaflet

Dimensions

Weight incl. Packaging: 4 kg

Product dimensions (WxDxH): 435 x 270 x 170 mm

Packaging dimensions (WxDxH): 468 x 198 x 310 mm

Product weight: 3 kg

Bluetooth® wireless technology

Profiles: A2DP, AVRCP

