



Philips
CD Soundmachine

Bluetooth
CD, MP3-CD, USB, FM
Tape, 12W

AZ797T

Powerful portable sound

with 12W 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, and FM radio.

Enjoy your music from multiple sources

- Stream music wirelessly via Bluetooth™ from your smartphone
- USB Direct for MP3/WMA music playback
- Autostop cassette deck
- Play MP3-CD, CD and CD-R/RW
- More music with Digital FM radio with 30 stations preset

Easy to use

- Handy remote control for extra convenience
- Stereo headphone jack for better personal music enjoyment
- Sleep timer for easy falling asleep to your favorite music

Powerful sound you can hear and feel

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

PHILIPS

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 enjoy your favorite music, sound from video or game wireless on this speaker easily.

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.



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Specifications

Bluetooth® wireless technology

- Profiles: A2DP, AVRCP

Audio playback

- Playback media: CD, CD-R, CD-RW, MP3-CD
- Disc playback modes: fast forward/backward, next/previous track search, repeat/shuffle/program
- Cassette deck technology: mechanical
- Number of decks: 1
- USB Direct playback modes: fast backward/fast forward, play/pause, previous/next, program play, repeat, shuffle, stop

Connectivity

- USB: USB host
- Audio/Video output: Headphone (3.5mm)
- Audio in (3.5mm)

Tuner/Reception/Transmission

- Antenna: FM antenna
- Tuner bands: FM
- Station presets: 30
- Tuner enhancement: auto digital tuning

Sound

- Sound enhancement: Dynamic Bass Boost 2 steps
- Sound system: stereo
- Volume control: rotary (digital)
- Maximum output power (RMS): 12W

Loudspeakers

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

Convenience

- Display type: LCD display with backlight
- Loader type: top

Power

- Number of batteries: 6 x LR20 for main set (not included), 1 x AAA for RC (included)
- Power type: AC/DC adaptor

Accessories

- Power cord
- Remote control
- Warranty: Warranty leaflet
- Quick start guide

Dimensions

- Product dimensions (WxDxH): 435 x 271 x 170 mm
- Packaging dimensions (WxDxH): 469 x 197 x 311 mm
- Product weight: 3 kg
- Weight incl. Packaging: 4 kg

It differs from a conventional loudspeaker box system in the addition of a bass pipe that is acoustically aligned to the woofer to optimize 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.

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.

Autostop cassette deck



Autostop cassette deck

* Avoid extensive use of the set in a volume higher than 85 decibel because this may damage your hearing.