

Philips  
Component micro sound  
system

50W

MCM302



# Obsessed with sound

Relax with great music

Enjoy rich sound with the Philips component micro music system. Playback your favorite portable music using the USB Direct or MP3 link. Digital Sound Control optimizes your music style settings. Stylishly designed with high quality speakers.

## Enjoy your music from multiple sources

- MP3 Link for portable music playback
- Play MP3/WMA-CD, CD and CD-RW
- USB Direct for MP3/WMA music playback

## Enrich your sound experience

- Digital Sound Control for optimized music style settings
- Dynamic Bass Boost for deep and dramatic sound
- 50W RMS total output power
- Loudness for bass and treble enhancement

## Easy to use

- Motorized CD loader for convenience access
- Radio Data System for station information and data services
- Wake up and sleep timer functions



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# PHILIPS

# Highlights

## Digital Sound Control



Digital Sound Control offers you a choice of pre-set Jazz, Rock, Pop and Classic controls you can use to optimise the frequency ranges for different musical styles. Each mode uses graphic equalizing technology to automatically adjust the sound balance and enhance the most important sound frequencies in your chosen music style. Ultimately, Digital Sound Control makes it easy for you get the most out of your music by precisely adjusting the sound balance to match the type of music you are playing.

## Dynamic Bass Boost



Dynamic Bass Boost maximizes your music enjoyment by emphasizing 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.

## 50W RMS

This Philips speaker has 50W RMS total output power. RMS refers to Root Mean Square which is a typical measurement of audio power, or rather, the electrical power transferred from an audio amplifier to a loudspeaker, which is measured in watts. The amount of electrical power delivered to the

loudspeaker and its sensitivity determines the sound power that is generated. The higher the wattage, the better the sound power emitted by the speaker.

## Motorized CD loader

A motorized sliding front door adds even more panache to the already sleek design of this system. The stylish yet functional door housing the disc slides up and down vertically in a smooth motion at the touch of a button whenever you feel like changing your music selection. Just sit back and enjoy the dynamic sound performance while watching the disc play through the transparent window.

## 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.

## 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.

## Radio Data System (RDS)

The Radio Data System (RDS) lets you tune into radio stations without having to remember the frequencies. In standard mode, RDS displays the station name instead of the transmission frequency, facilitating quick and easy tuning. RDS also allows stations to send text messages such as news and station information directly to the radio display. Commonly used in Europe, RDS text is sent out on the same frequency the radio station broadcasts on. You can choose either the basic RDS display (station name) or subscribe to additional text-based services.

## 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.



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## Philips Green Logo

Philips Green Products can reduce costs, energy consumption and CO2 emissions. How? They offer a significant environmental improvement in one or more of the Philips Green Focal Areas – Energy efficiency, Packaging, Hazardous substances, Weight, Recycling and disposal and Lifetime reliability.



# Specifications

## Sound

- Output power: 2 x 25 W RMS / 2 x 50 W music power
- Sound enhancement: digital sound control 4 modes, Dynamic Bass Boost, loudness

## Loudspeakers

- Speaker drivers: 4" woofer
- Speaker types: bass reflex speaker system

## Audio playback

- Playback media: CD, CD-R, CD-RW, MP3-CD, WMA-CD
- Disc playback modes: fast forward/backward, repeat/shuffle/program
- Others: ID3-tag support
- USB Direct playback modes: fast backward/fast forward, play/pause, previous/next, program play, repeat, shuffle, stop

## Tuner/Reception/Transmission

- Tuner bands: FM stereo
- RDS: station name, RDS clock set, program type
- Station presets: 20
- Antenna: FM antenna
- Tuner enhancement: auto digital tuning, auto scan

## Connectivity

- Audio/Video output: Headphone (3.5mm)
- Aux in: 2xRCA (Audio)
- MP3 Link: 3.5mm stereo line in
- USB: USB host

## Convenience

- Alarms: CD alarm, radio alarm, USB alarm
- Clock: on main display, sleep timer
- Loader type: motorised, tray
- Display type: LCD display

## Accessories

- Cables/Connection: power cord
- Remote control: 40-key with lithium battery
- Others: FM antenna, Quick start guide
- User Manual: multi-languages
- Warranty: World Wide Guarantee booklet

## Dimensions

- Gross weight: 7.5 kg
- Main speaker dimensions (W x D): 150 x 165 mm
- Main speaker height: 250 mm
- Main unit depth: 265 mm
- Packaging width: 520 mm
- Main unit height: 120 mm
- Packaging height: 200 mm
- Main unit width: 200 mm
- Packaging depth: 375 mm

## Power

- Power supply: 50 Hz
- Power supply: 220 - 240 V

## Green

- Eco Power standby: 1 W



Issue date 2014-02-05

Version: 1.0.7

12 NC: 8670 000 50902  
EAN: 87 12581 47359 4

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