

Philips  
MP3 Mini Hi-Fi System

40W

FWM154



## Obsessed with sound

Get the most out of your music with the Philips Mini hi-fi system featuring 2-way Bass Reflex Speaker System for rich sound. Optimize your sound settings by adjusting the balance for different music genres with Digital Sound Control.

### Enrich your sound experience

- Dynamic Bass Boost for deep and dramatic sound
- Bass Reflex Speaker System delivers a powerful, deeper bass
- 40W RMS total output power
- Digital Sound Control for optimized music style settings

### Continuous enjoyment of your favorite music

- Play MP3-CD, CD and CD-R/RW
- Autostop cassette deck
- Digital tuning with preset stations for extra convenience
- MP3 Link for portable music playback

# PHILIPS

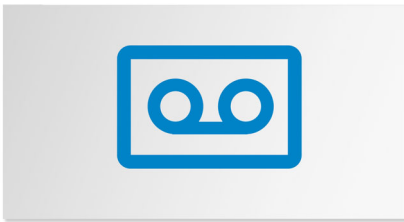
# Highlights

## 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

## 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

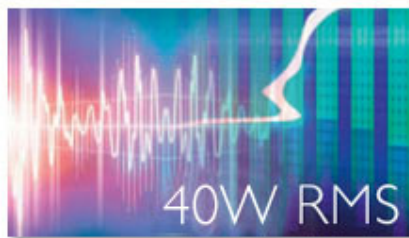
button! Bottom-end bass frequencies usually get lost when the volume is set at a low level. To counteract this, Dynamic Bass Boost can be switched on to boost bass levels, so you can enjoy consistent sound even when you turn down the volume.

## 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 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.

## 40W RMS



This Philips speaker has 40W 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.

## Digital tuning with presets



Simply tune into the station that you want to preset, press and hold the preset button to memorize the frequency. With preset radio stations that can be stored, you can quickly access your favorite radio station without having to manually tune the frequencies each time.

## 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.



# Specifications

## Sound

- Sound enhancement: Dynamic Bass Boost, digital sound control
- Total Sound Power (RMS): 40 W

## Loudspeakers

- Number of speaker boxes: 2
- Speaker drivers: 4" woofer
- Loudspeaker enhancement: 2-way

## Audio playback

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

## Audio recording

- Recording media: tape

## Tuner/Reception/Transmission

- Station presets: 40
- Tuner bands: FM, FM stereo, MW
- Tuner enhancement: auto digital tuning, auto scan

## Connectivity

- Aux in: 2xRCA (Audio)
- MP3 Link: 3.5mm stereo line in

## Convenience

- Clock: on main display, sleep timer
- Number of discs: 1
- Display type: LCD display
- Alarms: CD alarm, radio alarm
- Loader type: tray

## Accessories

- Remote control
- Others: Quick start guide
- User Manual: English
- Warranty: World Wide Guarantee booklet

## Dimensions

- Gross weight: 8.5 kg
- Main speaker dimensions (W x D): 189 x 175 mm
- Main speaker height: 292 mm
- Main unit depth: 271 mm
- Packaging depth: 270 mm
- Main unit height: 292 mm
- Packaging height: 354 mm
- Main unit width: 220 mm
- Packaging width: 740 mm

## Power

- Power supply: 220 - 240 V

## Green

- Standby power consumption: 1 W



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