

Philips  
Mini Hi-Fi System

**600 W**

subwoofer 3-disc changer

**FWM608**



## Obsessed with sound

For unlimited music enjoyment, the Philips Mini hi-fi system offers a 3-CD changer, 30-hours non-stop playback and ability to rip all your music—from CDs, tuner and karaoke—directly to a USB device. Plus, Max Sound and Dynamic Bass Boost ensure great sound.

### Enjoy your music from multiple sources

- Play MP3/WMA-CD, CD and CD-RW
- MP3 Link for portable music playback
- USB Direct for MP3/WMA music playback
- Rip-plus for one-touch MP3 recording from multiple sources

### Powerful sound you can hear and feel

- MAX Sound for instant power boost
- Dual amplifier for better sound performance
- 600 W RMS total output power

### Be a singing sensation

- Karaoke for endless singing entertainment

### Easy to use

- 3-disc changer for convenient multi-disc playback
- Clock, alarm and sleep timer
- Connection for TV or DVD player

**PHILIPS**  
sense and simplicity

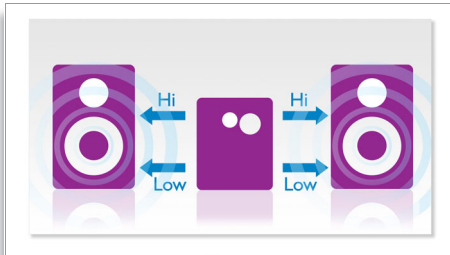
# Highlights

## MAX Sound



MAX Sound technology produces an instant boost in the bass, maximising volume performance and instantly creating the most impressive listening experience with just the touch of a button. Its sophisticated electronic circuitry calibrates existing sound and volume settings, instantly boosting the bass and volume to maximum levels, without distortion. The end result is a noticeable amplification of both sound spectrum and volume and a powerful audio boost that will add mileage to any music.

## Dual amplifier



Dual amplifier ensures enhanced sound performance by reducing inter-modulation between the woofer and tweeter, since each transducer is driven by its own dedicated amplifier. The result is deep and powerful bass sounds that have a high impact without interfering too much with the higher frequencies so they remain pure and detailed. Utilised in combination with precise, active crossover design, better control on the phase and frequency response of each transducer is achieved, resulting in more balanced and natural sound.

## 600 W RMS

This system has 600 W 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.

## 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 authorised 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.

## MP3 Link



The MP3 link connectivity allows direct playback of MP3 content from portable media players. Besides the benefit of enjoying your favourite 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 into the audio system.

## 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.

## Karaoke



The Karaoke feature on your DVD player provides endless entertainment and maximum audio and singing enjoyment. You can enhance your performance by adding an "echo" effect to your voice. The key controls allow you to choose the optimal key for your personal vocal range.

## 3-disc changer



With a three-disc changer for music playback, you can choose between three different CDs inside the device at any one time. This convenient feature allows you to savour a variety of music while saving you precious time spent changing CDs frequently.

## Clock, alarm and sleep timer

Clock, alarm and sleep timer



# Specifications

## Sound

- Total Sound Power (RMS): 600 W
- Sound enhancement: MAX sound, Dynamic Bass Boost 3 steps, incredible surround, digital sound control 4 modes, virtual ambience control
- Output power: 600 W RMS, 4 x 105 W/ch + 180 W RMS

## Loudspeakers

- Number of speaker boxes: 3
- Speaker drivers: 2" tweeter, 6.5" woofer
- Subwoofer types: 8" woofer, passive
- Speaker types: bass reflex speaker system

## Audio playback

- Playback media: CD, CD-R, CD-RW, MP3-CD, WMA-CD
- Disc playback modes: fast forward/reverse, next/previous album search, repeat/one/all/programme, repeat/shuffle/programme
- USB Direct playback modes: fast reverse/fast forward, play/pause, previous/next, repeat, shuffle, stop

## Audio recording

- Recording media: USB device
- USB recording modes: instant record, programmed tracks, schedule radio programme, single disc, single track
- USB recording sources: CD, tuner, microphone in, AUX

## Tuner/Reception/Transmission

- Station presets: 40
- Tuner bands: FM, MW
- Antenna: FM antenna, MW antenna
- RDS: radio text, station name
- Tuner enhancement: auto digital tuning, auto scan, Easy set (plug and play)

## Connectivity

- Aux in: 2 x RCA (Audio)
- USB: USB host
- MP3 Link: 3.5 mm stereo line in
- Microphone: dual microphone sockets

## Convenience

- Alarms: CD alarm, USB alarm, radio alarm
- Number of discs: 3
- Clock: on main display, sleep timer
- Loader type: 3 CD carousel
- Display enhancements: DIM mode
- Display type: VFD display
- Karaoke: MIC volume, echo control

## Accessories

- Remote control: 36-key with 2 x AAA batteries
- Cables/Connection: MP3 Link cable, power cord
- User Manual: multi-lingual
- Others: batteries for remote control, FM/MW antenna, Quick start guide
- Warranty: Worldwide Guarantee booklet

## Dimensions

- Gross weight: 27 kg
- Main speaker dimensions (W x D): 230 x 279 mm
- Main speaker height: 345 mm
- Main unit depth: 356 mm
- Subwoofer width: 270 mm
- Main unit height: 345 mm
- Subwoofer height: 345 mm
- Main unit width: 265 mm
- Subwoofer depth: 396 mm
- Packaging depth: 396 mm
- Packaging height: 480 mm
- Packaging width: 1155 mm

## Power

- Power supply: 220 - 240 V



Issue date 2012-09-13

Version: 1.0.6

12 NC: 8670 000 58907  
EAN: 87 12581 51996 4

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