

Philips
Mini Hi-Fi System

240W
3-disc changer

FWM387



Obsessed with sound

For unlimited music enjoyment, this system offers a 3-CD changer and allows you to enjoy your favorite MP3/WMA music collections directly from your portable USB device. Plus, Max Sound and Dynamic Bass Boost ensure great sound.

Enrich your sound experience

- 240W RMS total output power
- MAX Sound for instant power boost
- Play MP3/WMA-CD, CD and CD-RW

Continuous enjoyment of your favorite music

- 3-disc changer for convenient multi-disc playback
- Autostop cassette deck
- MP3 Link for portable music playback
- USB Direct for MP3/WMA music playback

Personalized sound settings

- Dynamic Bass Boost for deep and dramatic sound
- Digital Sound Control for optimized music style settings
- Karaoke for endless singing entertainment

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Highlights

240W RMS



This system has 240W 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.

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 savor a variety of music while saving you precious time from changing CDs frequently.

MAX Sound



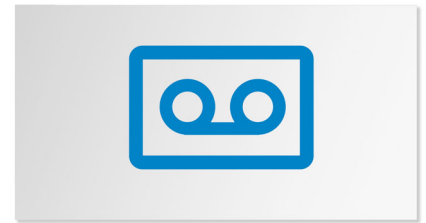
MAX Sound technology produces an instant boost in bass, maximizing volume performance and instantly creating the most impressive listening experience with just the touch of a button. Its sophisticated electronic circuitry calibrates existing sound and volume settings, instantly boosting bass and volume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

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.

Autostop cassette deck



Autostop cassette deck

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.

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 allows you to choose the optimal key for your personal vocal range.



Specifications

Sound

- Total Sound Power (RMS): 240 W
- Output power: 480 W music power
- Sound enhancement: MAX sound, Dynamic Bass Boost 3 steps, digital sound control 4 modes, incredible surround

Loudspeakers

- Number of speaker boxes: 2
- Speaker drivers: 2" tweeter, 5.25" woofer
- Loudspeaker enhancement: 2-way
- Speaker types: bass reflex speaker system

Audio playback

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

Audio recording

- Recording media: tape
- Tape recording enhancement: CD synchro start recording

Tuner/Reception/Transmission

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

Connectivity

- MP3 Link: 3.5mm stereo line in
- Microphone: microphone socket
- USB: USB host

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

Accessories

- Remote control: 23-key with 2xAA batteries
- Others: batteries for remote control, FM/MW antenna, Quick start guide
- User Manual: multi-languages
- Warranty: World Wide Guarantee booklet

Dimensions

- Gross weight: 15 kg
- Main speaker dimensions (W x D): 249 x 250 mm
- Main speaker height: 344 mm
- Main unit depth: 403 mm
- Packaging width: 552 mm
- Main unit height: 310 mm
- Packaging height: 627 mm
- Main unit width: 265 mm
- Packaging depth: 394 mm

Power

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

Green

- Eco Power standby: 1 W
- Standby power consumption: < 1 W



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