

Philips MP3 Mini Hi-Fi System

420W

3-disc changer Multisource ripping

FWM582

Obsessed with sound

Get ready for a non-stop party. The Philips Mini hi-fi system will let you enjoy ripped music files from your hi-fi system with your friends. Ultimate powerful bass and virtual surround sound, life's just a big, continuous concert.

Powerful sound you can hear and feel

- 420W RMS total output power
- 2-Way Bass Reflex Speaker System for powerful sound
- Dual amplifier for better sound performance

Longer listening, greater enjoyment

- 3-disc changer for convenient multi-disc playback
- Digital tuning with 40 preset stations for extra convenience
- 60 hours of WMA-CD or 30 hours of MP3-CD music playback
- Rip music from CDs, radio and karaoke onto a USB device
- · Karaoke for endless singing entertainment

Personalized sound settings

- 3-step Dynamic Bass Boost for deep bass experience
- Digital Sound Control for optimized music style settings
- Incredible Surround[™] for enhanced audio enjoyment
- MAX Sound for instant power boost



Highlights

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.

40-preset digital tuning

Digital radio offers you additional music options to your music collection on your Philips audio system. 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.

3-step 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 level one to level three – at the touch of a button! You can customize the bass level that fits your style. 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.

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.

60 hours of WMA-MP3-CD music

60 hours of WMA-CD or 30 hours of MP3-CD music playback

USB Rip All

With this smart feature, you can easily listen to all your music content on your Hi-Fi system directly from your portable MP3 player. Simply rip karaoke and your desired music content from CDs, radio programs or line-in music from your system directly to your USB device.

Store your favorite cassette tapes and convert its content into MP3 format - without using a PC. You can also preset timer recording of your favorite radio show on your system and it will automatically record the show onto your USB 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 allows you to choose the optimal key for your personal vocal range.

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.

















Specifications

Sound

- Total Sound Power (RMS): 420 W
- Output power: 5400 W PMPO
- Sound enhancement: MAX sound, incredible surround, Dynamic Bass Boost 3 steps, digital sound control 4 modes, virtual ambience control

Loudspeakers

- Number of speaker boxes: 2
- Speaker drivers: 2" tweeter, 6.5" 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
- USB Direct playback modes: fast backward/fast forward, play/pause, previous/next, repeat, shuffle, stop

Audio recording

- Recording media: USB device
- USB recording modes: instant record, programmed tracks, schedule radio program, 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
- Tuner enhancement: auto digital tuning, auto scan, Easy set (plug & play)

Connectivity

- Audio/Video output: Headphone (3.5mm)
- USB: USB host
- Aux in: 2xRCA (Audio)
- Microphone: dual microphone sockets

Convenience

- Alarms: CD alarm, radio alarm, USB 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 2xAA batteries
- User Manual: multi-languages
- Others: batteries for remote control, FM/MW antenna, Quick start guide
- Warranty: World Wide Guarantee booklet

Dimensions

- Gross weight: 18.8 kg
- · Main unit depth: 384 mm
- Main unit height: 310 mm
- Main unit width: 265 mm
- Speaker height: 310 mm
- Speaker depth: 265 mm
- Packaging width: 910 mm
- Packaging height: 440 mm
- Packaging depth: 378 mm
- Speaker weight: 273 mm

Power

• Power supply: 100 - 240V AC, 50/60Hz



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