



Philips
Mini Hi-Fi System

MP3

FWM569



Total Connectivity with Gameport

You're intrigued by technology that connects and delights you, so get hooked on Philips' FWM587 with Gameport and Max Sound for the ultimate gaming experience and powerful, dynamic sound. Brings your games and music to life!

Ready for gaming

- Gameport connection to your game console
- Game Sound modes for different types of games
- MIX-IT for mixing the game sound with your favorite music

Longer listening, greater enjoyment

- Play 50 hours of MP3 music from CD

Impressive power

- Class 'D' Digital Amplifier for quality sound performance
- MAX Sound for instant power boost
- 2 x 200W RMS/2 x 400W music power/6500W PMPO

Intuitive and easy to use

- Animated dashboard displays a dual VU meter

PHILIPS

sense and simplicity

Specifications

Sound

- **Sound Enhancement:** Class "D" Digital Amplifier, MAX Sound, Dynamic Bass Boost, Digital Sound Control, Virtual Ambience Control, Game Sound, MIX-IT
- **Output Power:** 2x150W RMS

Loudspeakers

- **Main Speaker:** 3 way, Bass Reflex Speaker System, 6.5" woofer, 2" tweeter, Piezo, Speaker grilles detachable

Audio Playback

- **Playback Media:** CD, CD-R, CD-RW, MP3-CD
- **Loader Type:** Disc Tray Changer
- **Number of Discs:** 5
- **Disc Playback Modes:** Fast Forward/Backward, Next/Previous Track Search, Repeat/one/all/program, Repeat/one/disk/program, 99-Track Programmable

Tuner/Reception/Transmission

- Auto digital tuning
- **Tuner Bands:** FM Stereo, MW
- **Tuner Enhancements:** Auto Store, Easy Set (Plug & Play)
- **Station presets:** 40

Connectivity

- **Aux in:** Line in, Gameport

- **Headphone:** 3.5 mm
- **Other connections:** Composite video (CVBS) out, FM Antenna, MW Antenna

Convenience

- **Alarms:** CD Alarm, Radio Alarm, Sleep timer, Wake to favourite track
- **Clock:** On main display
- **Display Type:** FTD
- **Eco Power Standby:** 1 watt
- **Indications:** DIM mode, album name, album number, artis name, date, Cd functions, time, file name, track

Accessories

- **Included Accessories:** AC Power Cord, FM/MW Antenna
- **Remote control:** 32-key with 2xAA Batteries

Dimensions

- **Set dimensions (W x H x D):** 265 x 322 x 392 mm mm
- **Main speaker dimensions (W x H x D):** 240 x 424 x 520 mm
- **Packaging dimensions (W x H x D):** 624 x 424 x 520 mm
- **Weight incl. Packaging:** 19 kg

Power

- **Power supply:** 110V, 50Hz
- **Standby power consumption:** < 1 W

Product highlights

Gameport connection

Game Sound modes

MIX-IT for mixing game sound

50 hours of MP3-CD music

Class D Amplifier

Class 'D' Digital Amplifier takes an analog signal, converts it into a digital signal and then amplifies the signal digitally. The signal then enters a demodulation filter to give the final output. The amplified digital output delivers all the advantages of digital audio, including improved sound quality. In addition, Class 'D' Digital Amplifier has greater than 90% efficiency compared to traditional AB amplifiers. This high efficiency translates into a powerful amplifier with a small footprint.

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.

2x200W RMS/2x400W music power

Animated dashboard display

