

Philips
DVD Mini Hi-Fi System



FWD182

Sized match with performance

With dynamic bass to fill any space

The robust FWD182 is all you need to stay entertained in the comfort of your home. It features Dynamic Bass Boost to deliver deeper and more powerful bass to bring your favorite songs and movies to life.

Enrich your movie experience

- Dolby Digital for ultimate movie experience
- Progressive Scan component video for optimized image quality

Enrich your sound experience

- 1200W PMPO / 60W RMS total power
- Digital Sound Control for optimized music style settings
- Virtual Ambience Control provides simulated sound settings
- Dynamic Bass Boost for deep and dramatic sound

Continuous enjoyment of your favorite music

- Play DVD, (S)VCD, MP3-CD, WMA-CD, CD(RW) & Picture CD
- Stereo cassette deck
- AM/ FM tuner for radio enjoyment
- Karaoke for endless singing entertainment

PHILIPS
sense and simplicity

Highlights

Progressive Scan

Progressive Scan doubles the vertical resolution of the image resulting in a noticeably sharper picture. Instead of sending a field comprising the odd lines to the screen first, followed by the field with the even lines, both fields are written at one time. A full image is created instantaneously, using the maximum resolution. At such a speed, your eye perceives a sharper picture with no line structure.

1200W PMPO / 60W RMS

This system has 1200W PMPO / 60W 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 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.

Virtual Ambience Control

Virtual Ambience Control (VAC) creates a virtual sound environment which digitally mimics the acoustic characteristic of special rooms or environments such as concert halls, the cinema, arcades, discos, etc. By realistically recreating the sound ambience of these different settings, VAC will dramatically enhance your enjoyment of your favorite 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.

Play DVD, MP3, WMA, Picture CD

The Philips player is compatible with most DVD and CD discs available in the market. DVD, (S)VCD, MP3-CD, WMA-CD, CD(RW) and Picture CD - all of them can play on the player. SVCD stands for "Super VideoCD". The quality of a SVCD is much better than a VCD, especially much more sharpen picture than a VCD because of the higher resolution. CD(RW) is a shorthand term for a CD drive that can accept the common rewritable CD format.

Stereo cassette deck

Stereo cassette deck

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

- Output Power: 1200W PMPO
- Total Sound Power (RMS): 60 W
- Sound System: Dolby Digital, DTS Digital Out
- Sound Enhancement: Dynamic Bass Boost, Digital Sound Control, Virtual Ambience Control

Loudspeakers

- Main Speaker: 4" woofer, 1" polydome piezo, 2 way, Bass Reflex Speaker System
- Number of Loudspeakers: 2

Video Playback

- Loader Type: Motorised
- Number of Discs: 1
- Playback Media: DVD, DVD+R/+RW, DVD-R/-RW, SVCD, Video CD, Picture CD
- Video Enhancement: Progressive Scan
- Disc Playback Modes: Disc Menu, OSD, Fast Backward, Fast Forward, Slow Backward, Slow Forward, A-B Repeat, Angle, Zoom, Resume Playback from Stop
- DVD Region.: 3

Still Picture Playback

- Playback Media: Picture CD, Kodak Picture CD
- Picture Compression Format: JPEG
- Picture Enhancement: Rotate, Slideshow, Zoom, Flip photos

Audio Playback

- Playback Media: CD, CD-R, CD-RW, MP3-CD, WMA-CD
- Disc Playback Modes: 99-Track Programmable, Repeat/one/disk/program
- Number of decks: 1
- Cassette Deck Technology: Mechanical
- Cassette Playback Modes: Automatic Stop

Audio Recording

- Recording Media: Tape
- Tape Recording Enhancement: Automatic Recording Level, CD Synchro Start Recording

Tuner/Reception/Transmission

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

Connectivity

- Aux in: Line in
- Other connections: ComponentVideo out, Progressive, Composite video (CVBS) out, Digital output (cinch), S-Video out, Line out, Subwoofer out, FM Antenna, MW Antenna
- Headphone: 2.5 mm
- Microphone: Microphone socket

Convenience

- Display Type: VFD display
- Clock: On main display
- Alarms: CD Alarm, Radio Alarm, Sleep timer
- Karaoke: Key control, MIC volume, Echo control
- OSD Languages: English, French, Portuguese, Russian, Spanish, Thai, Traditional Chinese

Accessories

- Included accessories: YPbPr component video cable, Composite video cable (Y), Audio Cable, FM/MW Antenna, Quick start guide
- Remote control: 45-key
- User Manual: English, Simplified Chinese
- Standard Package Includes: International Guarantee

Dimensions

- Set dimensions (W x H x D): 265 x 310 x 335 mm
- Main speaker dimensions (W x H x D): 207 x 310 x 190 mm
- Packaging dimensions (W x H x D): 567 x 413 x 460 mm
- Weight incl. Packaging: 13.5 kg

Power

- Power supply: 100-240VAC, 50/60Hz



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