

Philips  
DVD Mini Hi-Fi System



FWD186

## Sized match with performance

### 5.1 Surround Sound for any home

Power up your movie and music experience with the robust FWD186. A potent combination of 5.1 Surround Sound, Dynamic Bass Boost and a choice of equalizer settings to ensure unforgettable entertainment in the comfort of your home.

#### Enrich your movie experience

- DivX playback for high compression video
- Digital Surround DTS for dynamic home surround sound
- Dolby Pro Logic II for surround sound from stereo sources
- Progressive Scan component video for optimized image quality

#### Enrich your sound experience

- Total power 210W RMS/ 2800W PMPO
- 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

## DivX playback

With DivX support, you are able to enjoy DivX encoded videos in the comfort of your living room. The DivX media format is an MPEG4-based video compression technology that enables you to save large files like movies, trailers and music videos on media like CD-R/RW, memory cards and DVD-video. DivX CDs can be played back on selected DVD players, DVD Recorders and Home Theater Systems.

## DTS Digital Surround

DTS delivers superior surround sound with your DVD movies.

## Dolby Pro Logic II Surround

Dolby Pro Logic II is an advanced matrix decoder that derives five channels of surround sound, including two full-range surround channels, from any stereo source.

## 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.

## Total 210W RMS/ 2800W PMPO

Total power 210W RMS/ 2800W PMPO

## 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.

## Stereo cassette deck

Stereo cassette deck

## AM/ FM tuner

AM/ FM tuner for radio enjoyment

## 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: 2800W PMPO
- Total Sound Power (RMS): 210 W
- Sound Enhancement: Dynamic Bass Boost, Digital Sound Control, Virtual Ambience Control
- Sound System: DTS, Dolby Digital Surround Sound, Dolby Prologic II

## Loudspeakers

- Main Speaker: 2 way, Bass Reflex Speaker System, 4" woofer, 2" tweeter
- Number of Loudspeakers: 5.1
- Subwoofer type: Active

## Video Playback

- Loader Type: Motorised
- Number of Discs: 1
- Playback Media: DVD, DivX, DVD+R/+RW, DVD-R/-RW, SVCD, Video CD, Picture CD
- Video Enhancement: Progressive Scan
- Disc Playback Modes: Disc Menu, Fast Backward, Fast Forward, Resume Playback from Stop, Slow Backward, Slow Forward, A-B Repeat, Chapter repeat, Angle, Zoom, PBC
- 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/all/program
- Cassette Deck Technology: Mechanical
- Number of decks: 1
- 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
- Station presets: 40
- Auto digital tuning
- Auto store
- Tuner Enhancements: Easy Set (Plug & Play)

## Connectivity

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

## Convenience

- Display Type: VFD display
- 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), AC Power Cord, DIN Cable, Quick start guide, FM/MW Antenna, Audio Cable
- Remote control: 45-key
- User Manual: English, Traditional 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
- Surround Speaker dimensions (W x H x D): 247 x 130 x 160 mm
- Subwoofer dimensions (W x H x D): 200 x 310 x 380 mm

## Power

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



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