



Philips
DVD Mini Hi-Fi System

FWD872

Ideal TV pal with superb sound

Powerful yet clear bass sounds

Enhance your entertainment experience with the stylish FWD872 - chill out or party on with potent sounds boosted by Max Sound and 3-step DBB for instant and powerful bass. Plus, enjoy your photos and music directly from your USB devices.

Enrich your movie experience

- DivX playback for high compression video
- Dolby Digital for ultimate movie experience
- Progressive Scan component video for optimized image quality

Enrich your sound experience

- 2x100W RMS/ 2600W PMPO
- MAX Sound for instant power boost
- Digital Sound Control for optimized music style settings
- 3-step Dynamic Bass Boost for deep bass experience

Continuous enjoyment of your favorite music

- USB Direct for music and photo playback
- Play DVD, (S)VCD, MP3-CD, WMA-CD, CD(RW) & Picture CD
- Digital tuning with 40 preset stations for extra convenience
- Logic tape deck
- Karaoke for endless singing entertainment

PHILIPS

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.

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.

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.

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.

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.

USB Direct

Simply plug in your USB device on the system and share your stored digital music and photos with your family and friends.

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.

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: 2600W PMPO
- Total Sound Power (RMS): 200 W
- Sound Enhancement: MAX Sound, Virtual Ambience Control, Dynamic Bass Boost 3 steps, Digital Sound Control
- Sound System: Dolby Digital

Loudspeakers

- Main Speaker: 2 x 5.25" woofer, 3" woofer, 2" tweeter, 3 way, Bass Reflex Speaker System
- Number of Loudspeakers: 2

Video Playback

- Loader Type: Motorised
- Number of Discs: 1
- Playback Media: DVD, DivX, DVD+R/+RW, DVD-R/-RW, SVCD, Video CD, Picture CD
- Disc Playback Modes: Disc Menu, OSD, Fast Forward, Fast Backward, Slow Forward, Slow Backward, Search forward/reverse, Resume Playback from Stop, A-B Repeat, Chapter repeat, Repeat, Angle, Zoom
- Video Enhancement: Progressive Scan
- DVD Region: 4
- USB Direct Playback: JPEG, MPEG, AVI

Still Picture Playback

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

Audio Playback

- Playback Media: CD, CD-R, CD-RW, MP3-CD, WMA-CD
- ID3-tag support
- Disc Playback Modes: 99-Track Programmable, Repeat/one/all/program
- USB Direct Modes: Play/Pause, Previous/Next, Fast Backward/Fast Forward, Stop, Repeat, Shuffle, Program Play
- Cassette Deck Technology: Full Logical
- Number of decks: 1
- Cassette Playback Modes: Fast Wind/Rewind, Automatic Stop

Audio Recording

- Recording Media: Tape
- Tape Recording Enhancement: CD Synchro Start

Recording, Automatic Recording Level

Tuner/Reception/Transmission

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

Connectivity

- Headphone: 3.5 mm
- Microphone: Dual Microphone sockets
- USB: USB host
- Other connections: ComponentVideo out, Progressive, Composite video (CVBS) out, S-Video out, Digital output (cinch), Subwoofer out, Line out, FM Antenna, MW Antenna
- Aux in: Line in

Convenience

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

Accessories

- Included accessories: YPbPr component video cable, Composite video cable (Y), Video Cable, AC Power Cord, Batteries for remote control, Quick start guide, FM/MW Antenna
- Remote control: 45-key
- User Manual: English, Spanish, B-Portuguese
- Standard Package Includes: International Guarantee

Dimensions

- Set dimensions (W x H x D): 191 x 411 x 304 mm
- Main speaker dimensions (W x H x D): 165 x 554 x 283 mm
- Packaging dimensions (W x H x D): 510 x 420 x 312 mm
- Weight incl. Packaging: 21.5 kg

Power

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



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* Avoid extensive use of the set in a volume higher than 85 decibel
because this may damage your hearing.