

Philips  
Micro Hi-Fi System

DVD

MCD280



## DVD, MP3-CD and WMA-CD playback

You're in touch with the latest and the coolest - now get a load of the hot 2-in-1 Micro Hi-Fi with DVD and MP3-CD/WMA-CD playback! Relax to your fave movies and music or be a Karaoke star. Home entertainment will never be the same again!

### Enrich your movie experience

- Play DVD, (S)VCD, MP3-CD, WMA-CD, CD(RW) and Picture CD
- Dolby Digital, built-in dts decoder

### Enrich your sound experience

- Incredible Surround™ for enhanced audio enjoyment
- Dynamic Bass Boost delivers deeper, more dramatic bass
- 2x10W RMS with 400W Peak Music Power Output

### Start the day your way

- Wake-Up and Sleep Timer
- Logic tape deck
- The digital tuner has 40 presets for extra convenience

### Be a singing sensation

- Enjoy endless Karaoke entertainment and fun at home

# PHILIPS

## Technical specifications

### Sound

- **Output Power:** 400 watts PMPO
- **Sound Enhancement:** Incredible Surround, Digital Sound Control 4 modes, Dynamic Bass Boost
- **Sound System:** Dolby Digital, DTS

### Loudspeakers

- **Main Speaker:** 2 way, Bass Reflex Speaker System, 4" woofer, Piezo tweeter, Speaker grilles detachable

### Video Playback

- **Playback Media:** DVD+RW, DVD-Video, Video CD/SVCD, Picture CD
- **DVD Region:** 3
- **Disc Playback Modes:** Zoom, Slow Motion, Resume Playback from Stop, A-B Repeat

### Audio Playback

- **Cassette Deck Technology:** Logic
- **Cassette Playback Modes:** Electronic Speed Control, Full Auto Stop, Tape Counter
- **Playback Media:** CD, CD-R, CD-RW, MP3-CD, WMA
- **Disc Playback Modes:** 20-Track Programmable, Repeat/one/all/program, Shuffle Play
- **Loader Type:** Top

### Audio Recording

- **Recording Media:** Tape
- **Tape Recording Enhancement:** CD Synchro Start Recording, Timer for recording from tuner, Automatic Recording Level

### Tuner/Reception/Transmission

- Auto digital tuning
- **Station presets:** 40

- **Tuner Bands:** FM, MW
- **Tuner Enhancements:** Auto Store

### Connectivity

- **Aux in:** Line in
- **Video Output - Analog:** Component Y Pb Pr (cinch), S-Video (on Hosiden), Composite CVBS (yellow cinch)
- **Microphone:** Microphone socket
- **Headphone:** 3.5 mm
- **Other connections:** Active subwoofer Pre-out, Digital audio coaxial out, Line out, FM Antenna, MW Antenna

### Convenience

- **Karaoke:** Echo control, Key control, MIC volume
- **Alarms:** CD Alarm, Radio Alarm, Tape alarm, Sleep timer
- **Clock:** On main display
- **Display Type:** LCD
- **Backlight color:** Blue
- **OSD Languages:** English, French, Spanish

### Accessories

- **Included Accessories:** Composite video cable (Y), Component video cable (R/G/B), Audio Cable, FM/MW Antenna
- **Remote control:** 45-key with 2xAA batteries

### Dimensions

- **Set dimensions (W x H x D):** 140 x 220 x 263 mm
- **Main speaker dimensions (W x H x D):** 130 x 220 x 215 mm
- **Packaging dimensions (W x H x D):** 453 x 310 x 320 mm
- **Weight incl. Packaging:** 8.0 kg

## Product highlights

### Play DVD, MP3, WMA, Picture CD

Micro system's integrated DVD player provide an attractive combination with its classic design. Video fans and music lovers can benefit from the widely accepted DVD and CD formats, and the increasing popularity of MP3 and WMA digital music. It plays all CD-formats; DVD-Video discs, Video CDs, Super Video CDs, Audio CDs, CD(RW) MP3 CDs, WMA-CD and Picture CD.

### Dolby Digital, dts decoder

Because Dolby Digital, the world's leading digital multi-channel audio standards, make use of the way the human ear naturally processes sound, you experience superb quality surround sound audio with realistic spatial cues. Further, a built-in DTS decoder eliminates the need for an external decoder by processing all six channels of audio information to provide a surround sound experience and an astoundingly natural sense of ambience and dynamic realism.

### Incredible Surround™

Incredible Surround is an audio technology from Philips that dramatically magnifies the sound field to immerse you in the audio. Using state-of-the-art electronic phase shifting, Incredible Surround mixes sounds from left and right in such a way that it expands the virtual distance between the two speakers. This wider spread greatly enhances the stereo effect and creates a more natural sound dimension. Incredible Surround allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.

### 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.

### Wake-Up and Sleep Timer

### Logic tape deck

### 40 presets digital tuning

### 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.

### 2x10W RMS/400W PMPO



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