

Philips Component DVD micro system

MCD122

# Obsessed with sound

## Relax with great music and movies

Be assured of cinematic room-filling sound with the Philips component DVD micro system. The system backed with 40 W RMS total output power allows you to feel every sound effect. Also features USB Direct for photo and music playback.

### **Enrich your movie experience**

- Dolby Digital for ultimate movie experience
- Play DVD, DivX®, (\$)VCD, MP3-CD, WMA-CD, CD(RW) and Picture CD
- Progressive Scan component video for optimised image quality

### **Enrich your sound experience**

- USB Direct for music and photo playback
- · Dynamic Bass Boost for deep and dramatic sound
- 40 W RMS total output power
- Digital Sound Control for optimised music style settings

### Start the day your way

- Digital tuning with preset stations for extra convenience
- Wake-up and sleep timer functions



## Highlights

### **USB Direct**



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

### **Dynamic Bass Boost**



Dynamic Bass Boost maximises your music enjoyment by emphasising 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.

### **Dolby Digital**



Because Dolby Digital standards, 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.

### Digital tuning with presets



Simply tune into the station that you want to preset, then press and hold the preset button to memorise the frequency. With preset radio stations that can be stored, you can quickly access your favourite radio station without having to manually tune the frequencies each time.

### **40 W RMS**



This system has 40 W 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 Classical 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.

### Play DVD, DivX and MP3/WMA-CD



The Philips player is compatible with most DVD and CD discs available in the market. DVD, DivX®, (S)VCD, MP3/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, with a much sharper picture, because of the higher resolution. With DivX® support, you are able to enjoy DivX® encoded videos. 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, and DVD recordable discs.

















## Specifications

- Output power: 40 W,  $2 \times 20$  W RMS
- · Sound enhancement: digital sound control 4 modes, Dynamic Bass Boost, Dolby Digital

### Loudspeakers

- Speaker drivers: 4" woofer
- · Speaker types: bass reflex speaker system

### Video Playback

- DVD region code: 2
- Playback media: DivX, DVD-Video, picture CD, video CD/SVCD, DVD+R/+RW, DVD-R/-RW, DVD, DVD+RW
- Disc playback modes: A-B Repeat, angle, Zoom, slow motion, parental control, PBC, disc menu, fast reverse, fast forward, OSD, resume playback from
- · Video enhancement: progressive scan

### **Audio playback**

- Playback media: CD, CD-R, CD-RW, MP3-CD, WMA-CD, USB flash drive
- · Disc playback modes: fast forward/reverse, next/ previous track search, repeat/shuffle/programme
- Others: ID3-tag support
- USB Direct playback modes: fast reverse/fast forward, play/pause, previous/next, programme play, repeat, shuffle, stop

### Tuner/Reception/Transmission

- Tuner bands: FM stereo
- Station presets: 20
- · Antenna: FM antenna
- RDS: RDS clock set, station name, programme
- · Tuner enhancement: auto digital tuning

### **Connectivity**

• Audio/Video output: 2 x RCA (Audio), component video out, composite video (CVBS) out, digital audio coaxial out, Headphone (3.5 mm), SCART

- Aux in: 2 x RCA (Audio)
- MP3 Link: 3.5 mm stereo line in
- USB: USB host

### Convenience

- Alarms: CD alarm, radio alarm, USB alarm
- · Number of discs: 1
- · Clock: on main display, sleep timer
- Loader type: trayDisplay type: LCD display

### **Accessories**

- Cables/Connection: composite video cable (Y), power cord
- Remote control: 38-key with lithium battery
- Others: FM antenna, Quick start guide, User
- Guaranteed: Worldwide Guarantee booklet

### **Dimensions**

- Gross weight: 6 kg
- Main speaker dimensions (W x D): 140 x 160 mm
- · Main speaker height: 220 mm
- Main unit depth: 240 mm
- Packaging width: 395 mm
- Main unit height: 90 mm
- · Packaging height: 310 mm
- · Main unit width: 220 mm
- Packaging depth: 280 mm

### **Power**

- Power supply: 50 Hz
- Power supply: 220 240 V

### Green

• Eco Power standby: 1 W

### Digital photo playback

- Playback media: CD-R/RW, DVD+R/+RW, picture
- Picture Compression Format: JPEG



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