

Philips Classic micro sound system

10W

MCM166

# Obsessed with sound

# Relax with great music

Delight yourself in fantastic sound from the truly compact and stylish Philips classic micro music system. Enjoy your favorite MP3-CD music and USB Direct playback richly enhanced by powerful Dynamic Bass Boost.

# Enjoy your music from multiple sources

- Play MP3/WMA-CD, CD and CD-RW
- USB Direct for MP3/WMA music playback
- Digital tuning with preset stations for extra convenience

# Quality sound performance

- Dynamic Bass Boost for deep and dramatic sound
- Digital Sound Control for optimized music style settings

### Enrich your sound experience

• 10W RMS total output power



### Play MP3/WMA-CD, CD and CD-RW



Audio compression technology allows large digital music files to be reduced up to 10 times in size without radically degrading their audio quality. MP3 or WMA are two of the compression formats that let you enjoy a world of digital music on your Philips player. Download MP3 or WMA songs from authorized music sites on the Internet or create your own MP3 or WMA music files by ripping your audio CDs and transferring them onto your player.

### **USB Direct**



With the USB Direct mode, simply plug in your USB device to the USB port on your Philips device and your digital music will be played directly from the Philips device.

### **Digital tuning with presets**



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

### **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.

### **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.

### **10W RMS**



This Philips music system has 10W 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.















# Specifications

#### Sound

- Output power: 2 x 5 W RMS
- Sound enhancement: Dynamic Bass Boost, digital sound control 4 modes
- Volume control: up/down

# Loudspeakers

• Speaker drivers: 3" woofer

### **Audio playback**

- Playback media: CD, CD-R, CD-RW, MP3-CD, WMA-CD
- Disc playback modes: repeat/shuffle/program
  USB Direct playback modes: fast backward/fast
- forward, play/pause, previous/next, program play, repeat, shuffle, stop

### Tuner/Reception/Transmission

- Tuner bands: FM stereo, MW
- Station presets: 20
- Antenna: FM fixed pigtail antenna
- Tuner enhancement: auto digital tuning, auto scan

### Connectivity

- Audio/Video output: Headphone (3.5mm)
- MP3 Link: 3.5mm stereo line in

### Convenience

- Alarms: CD alarm, radio alarm
- Clock: on main display, sleep timer
- Loader type: top
- Display type: LCD display
- Backlight color: blue

### Accessories

- Remote control
- Others: FM/MW antenna, Quick start guide
  - User Manual: English, multi-languages
  - Warranty: World Wide Guarantee booklet

### Dimensions

Gross weight: 4.75 kg
Main speaker dimensions (W x D): 134 x 153 mm

CM166/12

- Main speaker height: 233 mm
- Main unit depth: 209 mm
- Packaging width: 370 mm
- Main unit height: 231 mm
- Packaging height: 270 mm
- Main unit width: 147 mm
- Packaging depth: 326 mm

### Power

- Power supply: 100 240V AC, 50/60Hz
- Power supply: 220 240 V

