

Philips
Micro music system

DAB+
CD, MP3-CD, USB, FM
15 W max



MCB2305

Relax to great music

Obsessed with sound

Listen to your favourites on this compact, all-in-one Philips music system equipped with USB, Audio in and CD playback. Get more bass with Bass Reflex speakers, and a complete radio experience with DAB and FM compatibility.

Enrich your sound experience

- 15 W maximum output power
- Bass Reflex Speaker System delivers a powerful, deeper bass
- Digital Sound Control

Enjoy your music from multiple sources

- DAB and FM compatible for a complete radio experience
- Play MP3-CD, CD and CD-R/RW
- USB Direct for easy MP3 music playback
- · Audio-in for portable music playback

Easy to use

- Motorised CD loader for convenient access
- Digital tuning with preset stations for extra convenience
- Digital tuning with 20 pre-set stations for extra convenience



Specifications

- · Sound enhancement: digital sound control
- Maximum output power (RMS): 15 W

Loudspeakers

- Speaker drivers: 3" woofer
- · Speaker types: bass reflex speaker system

Audio playback

- Disc playback modes: fast forward/reverse, next/ previous track search, repeat/shuffle/programme
- Playback media: CD, CD-R/RW, MP3-CD, USB
- USB Direct playback modes: fast reverse/fast forward, play/pause, previous/next, repeat, shuffle,

Tuner/Reception/Transmission

- Tuner bands: FM mono, FM stereo
- Station presets: 20
- · Antenna: FM fixed pigtail antenna
- Tuner enhancement: auto digital tuning, auto scan
- DAB/DAB+: Info display, Smart scan

Connectivity

- USB: USB host
- Audio in (3.5 mm)











Convenience

- Alarms: CD Alarm, Radio Alarm, USB alarm
- · Clock: On main display, sleep timer
- · Display type: LED display
- · Loader type: tray

Accessories

- · Included accessories: AC Power Cord, FM antenna, User Manual
- Remote control: 21-key remote

Dimensions

- · Main unit width: 180 mm
- · Main unit height: 121 mm
- Main unit depth: 247 mm
- Main speaker dimensions (W x D): 150 x 125 mm
- Main speaker height: 238 mm
- Packaging width: 577 mm
- Packaging height: 312 mm
- Packaging depth: 185 mm
- · Gross weight: 4.5 kg
- Net weight: 3.55 kg

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

Highlights

Bass Reflex Speaker System



Bass Reflex Speaker System delivers a deep bass experience from a compact loudspeaker box system. It differs from a conventional loudspeaker box system in the addition of a bass pipe that is acoustically aligned to the woofer to optimise the low frequency roll-off of the system. The result is deeper controlled bass and lower distortion. The system works by causing the air mass in the bass pipe to vibrate like a conventional woofer. Combined with the response of the woofer, the system extends the overall low frequency sounds to create a completely new dimension of deep bass.

Audio-in



The Audio-in connectivity allows direct playback of Audio-in content from portable media players. Besides the benefit of enjoying your favourite music in the superior sound quality delivered by the audio system, the Audio in is also extremely convenient as all you have to do is to plug your portable MP3 player into the audio system.

USB Direct for easy MP3 music



Thanks to the complete file transferability, you can easily enjoy the convenience and fun of accessing more digital music via the built-in USB Direct.

Digital Sound Control

Digital Sound Control offers you a choice of pre-set balanced, clear, powerful, warm and bright controls you can use to optimise the frequency ranges for different musical styles. Each mode uses graphic equalising 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.



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