

# PHILIPS



## Micro Music System

Bass reflex speakers

80 W

Bluetooth® 5.4

DAB+/FM, CD, USB, Audio-in



TAM4505M2

## All your music, loud and proud!

DAB+/FM radio, CDs, streaming and more! This compact micro system with bookshelf-style speakers fills larger rooms with rich, 80 W sound—and Auracast™ is supported so that you can broadcast what you play to compatible speakers around the house.

### Compact micro system. Rich stereo sound.

- Powerful stereo sound for everything you love
- Bass-reflex loudspeakers for powerful low tones
- 2 way speakers. 4" woofer, 0.75" tweeter. 80 W (RMS) output
- Digital Sound Control. Choose a preset sound style

### Easy to use. Plays from any source.

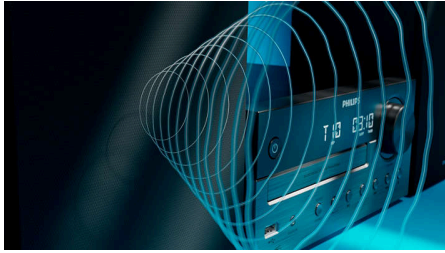
- Plays all of your music
- DAB+/FM radio, CD player, USB port, audio-in
- Bluetooth® 5.4 and Auracast™ streaming at home
- Philips Entertainment app. Simple sound control

### Made with environmentally friendly materials

- Compact and classic stereo design
- GRS-certified recycled plastic. Responsible packaging
- Main unit dimensions: 220 x 105 x 231 mm
- Speaker dimensions: 148 x 240 x 203 mm

# Highlights

## Powerful sound



Get lost in music! Bookshelf-style 2 way speakers give you rich, immersive stereo sound from 4" woofers, 0.75" tweeters and bass-reflex ports. The system's powerful 80 W (RMS) output lets you pump up the volume for a party or a larger room. Perfect for big lounges and open-plan living spaces.

## All your music



Music, podcasts, news, dramas, sports—the list is endless! You can tune in to crystal-clear DAB+/FM radio, stream your sounds via Bluetooth, or connect to other sources like flash drives via USB or turntables via audio-in. The

digital radio tuner with 20 presets delivers crystal-clear reception, and the CD player can read MP3 CDs and recorded CDs.

## Bluetooth® 5.4 and Auracast™



Support for Auracast™ lets you broadcast the sound from this micro system to multiple Auracast™ compatible speakers around the house. Plus, Bluetooth® LE Audio and the LC3 codec are supported so you'll enjoy noticeably better sound when streaming from your smart device to the micro system.

## Philips Entertainment app



Got wide-ranging tastes? You won't even have to get out of your chair to get the best sound for what you're listening to! Download our

companion app and you can use your smart device to select preset sound styles from the Digital Sound Control menu, switch between sources and more.

## Classic design

With its subtly two-toned central unit and speaker cabinets, this handsome micro system recalls the design of classic hi-fi separates. The compact build makes the system easy to position in your home, and there are buttons on the front of the unit for playback and source selection.

## Recycled materials



We use post-consumer recycled plastics in this product and our packaging is plastic-free. Inserts are printed on recycled paper with soy-based ink, and the packaging itself is made from FSC-certified recycled cardboard.



# Specifications

## Sound

**Sound enhancement:** digital sound control, bass reflex speaker system, treble and bass control, Custom equaliser (on app)

**Volume control:** rotary

**Frequency response:** 66 Hz - 20 kHz

**Sound mode:** Powerful, Clear, Bright, Warm, Balanced

**Maximum output power (RMS):** 80 W

**Speaker impedance:** 4 ohm

## Loudspeakers

**Driver configuration:** 2-way

**Number of sound channels:** 2.0

**Number of tweeters:** 2

**Number of woofers:** 2

**Tweeter diameter:** 0.75"

**Woofer diameter:** 4"

## Connectivity

**USB:** USB host

**Bluetooth version:** 5.4

**Bluetooth profiles:** A2DP, AVRCP, Streaming

**Format:** SBC, LC3

**Bluetooth range:** Line of sight, 30 m or 100 ft

**Audio in:** 3.5 mm

**DLNA Standard:** n.a.

**Multiple speaker connection**

**Multiple speaker scenario:** Receiving, Broadcasting

**Multiple speaker technology:** Auracast

**Smart Home:** n.a.

## Audio playback

**Disc playback modes:** fast forward/reverse, next/previous track search, repeat/shuffle/programme

**Playback media:** CD, CD-R/RW, MP3-CD, USB flash drive

**USB Direct playback modes:** fast reverse/fast forward, play/pause, previous/next, repeat, shuffle, stop

**Audio supported formats:** MP3, WMA, WAV, FLAC

**Max sample rate:** 24-bit/48 kHz

## Tuner/Reception/Transmission

**Antenna:** Detachable pigtail (75 ohm)

**Tuner bands:** FM mono, FM stereo, DAB/DAB+

**Station presets:** 30 (FM) + 30 (DAB)

**RDS:** Yes.

**Tuner enhancement:** auto digital tuning, auto scan, Easy set (plug and play)

**Tuner type:** Digital

## Convenience

**Clock:** On main display, 24/12-hour display

**Remote Control**

**Loader type:** tray

**Display type:** LED display

**Sleep timer**

**No. of alarms:** 1

**Alarms:** Yes, DAB, FM, CD, USB

## Compatibility

**Smartphone/tablet APP control**

## Power

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

**Standby power consumption:** <0.8 W (clock display on)

## Packaging dimensions

**Height:** 31.6 cm

**Packaging type:** Box

**Type of shelf placement:** Standing

**Width:** 48.7 cm

**Depth:** 27.9 cm

**Number of products included:** 1

**Gross weight:** 7.05 kg

**Net weight:** 5.5 kg

**Tare weight:** 1.55 kg

## Accessories

**Included accessories:** AC power cord, Remote Control (with battery), Quick start guide, Warranty Leaflet

**Power cord:** Length: 1.5 m

## Design

**Colour:** dark grey (panel)

**Wall mountable:** No

**System components:** Main control unit, Speakers

## Dimensions

**Main Unit (W x H x D):** 220 x 105 x 231 mm

**Main Unit Weight:** 1.5 kg

**No. of speaker unit:** 2

**Set (W x H x D):** 516 x 240 x 231 mm

**Set Weight:** 5.3 kg

**Speaker Unit (W x H x D):** 148 x 240 x 203 mm

**Speaker Weight (per Unit):** 1.9 kg

## Sustainability

**Plastic shell:** contains 85% GRS-certified recycled post-consumer Acrylonitrile Butadiene Styrene (ABS) TE-00132492

