

Philips Multimedia Speakers 2.1

SPDTM bass port 3" Satellite driver 5.25" Subwoofer 130 W



SPA7380

Immersive bass

Takes gaming to a new level

Four sophisticated integrated circuits drive the subwoofer and two satellite speakers for quality sound while Philips SPD bass port technology delivers pure deep bass, and all with 60-W output for the explosive bass that gamers want.

Impressive sound

- 60 W output power
- SPD™ innovative bass port technology for deep, rounded tones
- Advanced integrated circuits
- PP subwoofer driver material
- Side firing bass port speaker design
- Well damped driver reduces vibration and sound distortion

Contemporary design

- Long tube design generates more bass
- Curvilinear cabinet for well-rounded sound

Simplicity

- AUX-in and headphone out on wired control
- Compatible with any media
- AUX-in for easy connection to almost any electronic device



Specifications

Product dimensions

- Product dimensions (W x H x D):
- 22.5 x 22.5 x 22.8 cm • Weight: 3.19 kg

Audio systems

- Frequency range: 20 Hz-20 kHz
- Input impedance: 20 Kohm
- Output power in total: 60 W
- Power: 220 V 50 Hz
- Signal/Noise ratio: >75 dB
- THD: <1%

Audio systems L/R channels

- Audio power amplifier: Class-AB Amplifier
- Channel separation: >45 dB
- Input sensitivity: 600 mV
- Rated output power: 14 W x 2

Subwoofer audio systems

- audio power amplifier: Class-AB Amplifier (BTL)
- Input sensitivity: 130 mV
- Rated output power: 32 W

Left/Right speakers

- Driver power range: 1-30 W x 2
- Frequency range: 80 Hz-18 kHz
- Nominal impedance: 4 ohm

• Sensitivity: 86 dB(2.83 V/1 m)

Speaker driver: 3"

Subwoofer speaker

- Driver power range: 2-120 W
- Frequency range: 45 Hz-200 Hz
- Nominal impedance: 4 ohm
- Sensitivity: 88 dB (2.83 V/1 m)
 Speaker driver: 5.25"

Connectivity

- Cable length: Power cord, audio cable, satellite cable: 1.3 M
- Connector: 3.5 mm stereo

Power

Power LED indicator: Green

Convenience

• Remote control: volume control, headphone output, additional audio input, power indicator

Packaging content

- 3.5 mm stereo line cable
- Number of satellites: 2
- Quick installation guide
- Remote Control: Wired
 Subwoofer

• Subwoote

SPA7380/05

Highlights

60 W output power

60 W output – wow! We gamers all want higher power because for gaming speakers the bigger the output, the better the bass and overall sound quality. So enjoy your next game with this powerful, big 60 W output, which gives you all the explosive bass you want.

Extended tube design

All gamers want their speakers to have as much bass as possible, and these speakers are specially designed to deliver the bass you want. The long tube design of this satellite speaker gives better-quality sound with extended bass. This creates more volume to generate more bass and bring you more enjoyment from your games.

Advanced integrated circuits

The Philips integrated circuits in this speaker are very sophisticated. Normal speakers have between one and 3 channels, but this speaker comes with 4 channels to give you the better sound quality you need. Philips uses 4 integrated amplifier chips to drive the 2 channels of two satellite speakers and 2 channels of the subwoofer. These TDA7379 amplifier chips provide a good solid foundation for quality sound and all the power needed to drive the subwoofer and satellites.

SPD[™] technology

Philips Sound Purification Duct (SPD) bass port technology delivers the deep, pure tones of the original bass sound. Using an SPD foam material to process the inner surface of the bass pipe, the special acoustic damping invented by Philips reduces noise turbulence and stabilises the tuning frequency. Philips technical and consumer tests confirm this buffer provides less coloured, purer quality bass.

PP subwoofer driver material

The polypropylene (PP) material in the driver, which is heavy, makes for better bass. It can help rolling out and produces more bass with better clarity and balance. Easier to integrate with the full range driver and results in less vibration.

AUX-in and headphone out

Now you can enjoy your favourite music and entertainment even easier and more conveniently via the aux-in and headphone out jack on wired control. Usually, if you want to connect another device other than your PC, you have to unplug the 3.5 mm jack from the computer and that is not always expedient. But with the aux-in and headphone out connections on front you can quickly and easily listen to music straight from almost any device.



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