

Philips Multimedia Speakers 2.1



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 60W output for the explosive bass that gamers want.

Impressive sound

- 60W 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



SPA7380/37

Highlights

60W output power



60W 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 60W 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 to a maximum of 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 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 stabilizes the tuning frequency. Philips technical and consumer tests confirm this buffer provides less colored, 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 a 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 favorite 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 3.5mm 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.

Specifications

Audio system

Frequency range: 20Hz-20kHz
Input impedance: 20Kohm
Output power in total: 60W

• Power: 220V 50Hz

• Signal/Noise ratio: >75dB

• THD: <1%

Audio systems L/R channels

• Audio power amplifier: Class-AB Amplifier

• Channel separation: >45dB

Input sensitivity: 600mVRated output power: 14W x2

Subwoofer audio systems

· audio power amplifier: Class-AB Amplifier (BTL)

Input sensitivity: 130mVRated outputer power: 32W

Left/Right speakers

• Driver power range: 1-30Wx2

• Frequency range: 80Hz-18kHz

• Norminal impedance: 4ohm

• Sensitivity: 86dB(2.83V/1m)

· Speaker driver: 3"

Subwoofer speaker

• Driver power range: 2-120W

• Frequency range: 45Hz-200Hz

• Norminal impedance: 4ohm

Sensitivity: 88dB(2.83V/1m)

• Speaker driver: 5.25"

Connectivity

• Cable length: Power cord, audio cable, satellite cable

: 1.3M

• Connector: 3.5mm 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

Product dimensions

• Product dimensions (W \times H \times D):

 $16.5 \times 23 \times 9.5 \text{ cm}$

• Product dimensions (W x H x D):

 $6.5 \times 9.1 \times 3.7$ inch

• Weight: 1.978 lb

Weight: 0.897 kg

Packaging dimensions

Packaging dimensions (W x H x D):

13.6 x 16.3 x 9.8 inch

• Packaging dimensions (W \times H \times D):

34.5 x 41.5 x 25 cm

• Gross weight: 5.87 kg

Gross weight: 12.941 lbNett weight: 10.695 lb

• Nett weight: 4.851 kg

• Number of products included: 1

Packaging type: Carton

• Tare weight: 1.019 kg

• Tare weight: 2.246 lb

· Type of shelf placement: Laying

• UPC: 6 09585 22854 2

Outer Carton

Gross weight: 12.76 kg

• Gross weight: 28.131 lb

• GTIN: 1 06 09585 22854 9

• Outer carton (L x W x H): $52.5 \times 36.5 \times 43.5$ cm

• Outer carton $(L \times W \times H)$: 20.7 x 14.4 x 17.1 inch

• Nett weight: 21.389 lb

Nett weight: 9.702 kg

• Number of consumer packagings: 2

• Tare weight: 6.742 lb

• Tare weight: 3.058 kg



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