

Philips

Multimedia Speakers 2.1

- SPDTM bass port
- 3" Satellite driver5.25" Subwoofer130 W

SPA7380/12

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.

Benefits

Impressive sound

- 60 W output power
- Advanced integrated circuits
- SPD™ innovative bass port technology for deep, rounded tones
- 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



Features

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.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Audio systems

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

Power 220 V 50 Hz Signal/Noise ratio >75 dB THD <1%

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.

Audio systems L/R channels

Audio power ampli- Class-AB Amplifier

fier

Channel separation >45 dB Input sensitivity 600 mV Rated output power 14 W x 2

Subwoofer audio systems

audio power ampli- Class-AB Amplifier (BTL)

fier

Input sensitivity 130 mV Rated output power 32 W

Left/Right speakers

 $\begin{array}{lll} \mbox{Driver power range} & 1-30 \mbox{ W} \times 2 \\ \mbox{Frequency range} & 80 \mbox{ Hz-}18 \mbox{ kHz} \\ \mbox{Nominal impedance} & 4 \mbox{ ohm} \\ \mbox{Sensitivity} & 86 \mbox{ dB}(2.83 \mbox{ V/1 m}) \end{array}$

Speaker driver 3

Subwoofer speaker

Driver power range
Frequency range
Nominal impedance
Sensitivity

2-120 W
45 Hz-200 Hz
4 ohm
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

Yes

Packaging content

3.5 mm stereo line Yes

cable

Number of satellites Quick installation

guide

Remote Control Wired Subwoofer Yes

Product dimensions

Depth 22.8 cm Height 22.5 cm Weight 3.19 kg Width 22.5 cm

Packaging dimensions

 Height
 27.90 cm

 Width
 42.60 cm

 Depth
 30.70 cm

 Net weight
 4.08 kg

 Gross weight
 5.12 kg

Gross weight 5.12 kg EAN 08712581644321

Number of products

included

Country of origin CN Harmonised Systems 851822

Code

Outer Carton

 Length
 43.80 cm

 Width
 21.90 cm

 Height
 57.40 cm

 Gross weight
 11.20 kg

EAN 18712581644328

Number of consumer 2

packages

Loading Unit

Number of consumer 24

packages

 Length
 120.00 cm

 Width
 76.40 cm

 Height
 116.60 cm

 Gross weight
 135.60 kg

 Net weight
 97.80 kg

 GTIN/EAN
 68712581644323

Type 8845

Number of CTIs per stack layer
Number of stack 2
layers per unit
Number of outer 6
cartons per layer



data subject to change 2016, June 23

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