

Philips

Multimedia Speakers 2.1

- SPDTM bass port
- 2.75" Satellite drive
- 5.25" Subwoofer
- 120 W

SPA7355/12

PC speaker with powerful, rich sound

Unparalleled listening experience

50-W output supported by SPD™ patented bass port technology gives deep, rounded tones with less distortion with this SPA7355/12. The 2-way tweeter + woofer design produces both high- and low-to-mid-range frequencies, maximising output.

Benefits

Rich, complex sound

- SPD™ innovative bass port technology for deep, rounded tones
- 2-way tweeter + woofer design
- Mylar material tweeter for high definition sound
- 50 W RMS total output power
- PP driver material
- Well damped driver reduces vibration and sound distortion

Contemporary design

- Attractive high gloss finish

Simplicity

- Convenient aux-in and headphone out on front of speaker
- Compatible with any media
- Easy volume control on satellite

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Features

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.

2-way speaker system



A dual-range speaker with two drivers produces high frequencies from the tweeter and low and mid-range frequencies from the woofer. This maximises output with a more balanced sound than that from the commonly used one-way structure, where a single driver has to produce all the frequencies. So you can enjoy better acoustics with clear vocals and high tones along with solid bass, and all for a very competitive price with this latest Philips range of speakers.

Mylar tweeter



The unique Mylar material used in the tweeters ensures incredible sound definition. The full range of high frequencies is perfectly reproduced, so music comes to life and films sound like they were meant to. An integral part of the 2-way design, the tweeter improves high frequencies resulting in cleaner, more spacious and more accurate sound in tandem with the woofer. Improved clarity means you can identify all the different elements in the music. Listen to the individual instruments, hear the vocals more clearly, enjoy your music in refreshing detail.

PP driver material

The polypropylene (PP) material in the driver, which is soft, makes for better high frequency sounds. It can help rolling out and produces a purer sound with better clarity and balance. Easier to integrate with the tweeter, the use of this lightweight material 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 the front of these speakers. 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.

Well damped driver

A single speaker driver normally incurs a specific frequency division vibration near the edge of the diaphragm, often resulting in some sound distortion. The way to overcome this problem is by using Mylar, a uniform monomer and a much lighter material that is more usually used, around the driver cone. Surrounding the cone in a perfectly symmetrical ring, the resulting damping effect suppresses the asynchronous vibration, resulting in a more balanced and natural sound.

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

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

Audio systems L/R channels

Rated output power	12.5 W x 2
Audio power amplifier	Class-AB Amplifier
Channel separation	>45 dB
Input sensitivity	320 mV

Subwoofer audio systems

Rated output power	25 W
audio power amplifier	Class-AB Amplifier (BTL)
Input sensitivity	110 mV

Left/Right speakers

Speaker driver	2.75" full range + 1" Mylar tweeter
Driver power range	1-30 W x 2
Frequency range	80 Hz-20 kHz
Nominal impedance	4 ohm
Sensitivity	86 dB(2.83 V/1 m)

data subject to change
2016, May 5

Subwoofer speaker

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

Connectivity

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

Power

Power LED indicator	Amber

Packaging content

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

Product dimensions

Depth	22.5 cm
Height	22.5 cm
Weight	2.924 kg
Width	21.7 cm

Packaging dimensions

Height	26.50 cm
Width	39.30 cm
Depth	28.30 cm
Net weight	3.90 kg
Gross weight	4.20 kg
EAN	08712581644338
Number of products included	1
Country of origin	CN
Harmonised Systems Code	851821

Outer Carton

Length	39.50 cm
Width	29.50 cm
Height	54.60 cm
Gross weight	9.00 kg
EAN	18712581644335
Number of consumer packages	2

Loading Unit

Number of consumer packages	28
Length	118.50 cm
Width	69.00 cm
Height	109.20 cm
Gross weight	126.00 kg
Net weight	109.20 kg
GTIN/EAN	68712581644330
Type	8845
Number of CTIs per stack layer	14
Number of stack layers per unit	2
Number of outer cartons per layer	7

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