

Philips

Multimedia Speakers 2.1

• 5" large speaker

SPA4355/37

Dynamic sound

30W output supported by SPD™ patented bass port technology to give deep, rounded tones. Compatible with any media, this speaker produces rich, full sound with less distortion via its bass reflex system.

Benefits

Rich, complex sound

• SPD™ innovative bass port technology for deep, rounded tones
• Well damped driver reduces vibration and sound distortion
• Bass Reflex Speakers deliver deep and powerful bass
• 30W RMS total output power

Contemporary design

• Attractive high gloss finish

Simplicity

• Compatible with any media
• AUX-in and headphone out on wired control

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 stabilizes the tuning frequency. Philips technical and consumer tests confirm this buffer provides less colored, purer quality bass.

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. This way to overcome this problem 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.

Bass Reflex Speakers

A chamber behind the speaker driver that channels air to acoustically tuned vents built into the speaker give the bass notes a more punchy, realistic sound.

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

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Audio systems

Frequency range	20Hz-20kHz
Input impedance	25Kohm
Output power in total	30W
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	450mV
Rated output power	6W x2

Subwoofer audio systems

audio power amplifier	Class-AB Amplifier (BTL)
Input sensitivity	180mV
Rated outputer power	18W

Left/Right speakers

Driver power range	1-20Wx2
Frequency range	100Hz-18kHz
Norminal impedance	6ohm
Sensitivity	85dB(2.83V/1m)
Speaker driver	2.5" full range

Subwoofer speaker

Driver power range	2-60W
Frequency range	55Hz-250Hz
Norminal impedance	8ohm
Sensitivity	86dB(2.83V/1m)
Speaker driver	5"

Connectivity

Cable length	1.3m
Connector	3.5 mm stereo
Audio input for data	Stereo Audio (3.5 mm jack) 1x

Power

Power LED indicator	Amber

Convenience

Remote control	Wired volume control

Packaging content

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

Packaging dimensions

Height	10.0000054 inch
Width	12.598432 inch
Depth	9.6456745 inch
Nett weight	6.7020447999999995 lb
Gross weight	7.9366319999999995 lb
EAN	00609585228023
Number of products included	1
Country of origin	CN
Harmonised Systems Code	851821

Outer Carton

Length	13.031503100000002 inch
Width	11.6141795 inch
Height	23.1496188 inch
Gross weight	22.40555306 lb
EAN	10609585228020
Number of consumer packagings	2

data subject to change
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