



**Philips**  
Multimedia Speakers 2.1

SPA2335/12

## Dynamic sound

28 W output supported by bass reflex technology to give deep tones. Compatible with any media, this speaker produces rich, full sound with less distortion via its flared bass pipe.

### Benefits

#### Rich, complex sound

- 28 W RMS total output power
- Bass Reflex Speakers deliver deep and powerful bass
- Well damped driver reduces vibration and sound distortion

#### Contemporary design

### Features

#### 28 W RMS

#### Bass Reflex Speakers

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

#### Compatible with any media

- Designed for style - looks as good as it sounds

#### Simplicity

- Compatible with any media

#### 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.

**PHILIPS**

## 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.

#### Product dimensions

Width	27 cm
Height	22.5 cm
Depth	20 cm
Weight	2.93 kg

#### Audio systems

Frequency range	20 Hz-20 kHz
Input impedance	25 ohm
Output power in total	28 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	450 mV
Rated output power	6 W x 2

#### Subwoofer audio systems

audio power amplifier	Class-AB Amplifier (BTL)
Input sensitivity	180mV
Rated output power	16 W

#### Left/Right speakers

Driver power range	1-20 W x2
Frequency range	100 Hz-18 kHz
Nominal impedance	6 ohm
Sensitivity	85 dB(2.83 V/1 m)
Speaker driver	2.5" full range

#### Subwoofer speaker

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

#### Connectivity

Cable length	1.5 m
Connector	3.5 mm stereo
Audio input for data	Stereo Audio (3.5 mm jack) 1 x

#### Power

Power LED indicator	Amber
---------------------	-------

#### Packaging content

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

#### Packaging dimensions

Height	25.40 cm
Width	32.00 cm
Depth	24.50 cm
Net weight	2.93 kg
Gross weight	3.45 kg
EAN	06923410717938
Number of products included	1
Country of origin	CN
Harmonised Systems Code	851821

#### Outer Carton

Length	50.20 cm
Width	33.20 cm
Height	52.40 cm
Gross weight	14.66 kg
EAN	16923410717935
Number of consumer packages	4

#### Loading Unit

Number of consumer packages	32
Length	100.40 cm
Width	66.40 cm
Height	104.80 cm
Gross weight	117.60 kg
Net weight	93.76 kg
GTIN/EAN	66923410717930
Type	8845
Number of CTIs per stack layer	16
Number of stack layers per unit	2
Number of outer cartons per layer	4



data subject to change  
2015, September 3

Version: 1.2.7  
EAN: 06923410717938

© 2015 Koninklijke Philips Electronics N.V.  
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

[www.philips.com](http://www.philips.com)