



Philips
Car active subwoofer

20.3 cm (8")

550 W Peak

CSM1000



Rich bass on the go

Feel the rich bass coming from the Philips In-car subwoofer CSM1000. Place it anywhere in your car - it is so slim it fits under the seat. The built-in amplifier generates 85 W RMS power while specially tuned filters produce dramatic sound.

Easy to use and install

- Slim design for placement under the seat
- Built-in amplifier to ensure best matched sound quality
- Simple wires plug-in for designated speaker terminals
- High level input for connection to audio signal source

High power, low distortion

- 85 W RMS power handling
- Low-distortion amplifier for original sound reproduction
- Variable low-pass filter for dramatic sound effects
- Fibre-composite cone delivers sound with lowest distortion

High durability, sustainable performance

- MOSFET power supply for optimum energy efficiency
- Aluminium heat sink boosts heat flow and prevents overheating
- Multiple protection mechanism for power disruptions

PHILIPS
sense and simplicity

Car active subwoofer
20.3 cm (8") 550 W Peak

Specifications

Sound

- Output power (RMS) at 4 ohm: 85 W
- Output power (MAX): 550 W
- Class: AB
- No. of channels: 1
- Total harmonic distortion: 0.08%
- Signal to noise ratio: >100 dB
- Frequency response: 30-135 Hz
- Impedance: 4 Ohm
- S/N ratio (1 W/4 ohm): > 80 dB

Connectivity

- Line level input (RCA): 1 set
- High level input: 1 set

Loudspeakers

- Number of Loudspeakers: 1
- Speaker type: Subwoofer

Woofers

- Diaphragm: Cone

- Diaphragm material: Fibre-composite
- Magnet: Ferrite
- Surround: Rubber

Sound Enhancement

- Low-pass filter: -12 dB/oct
- Low-pass filter range: 80-180 Hz

Power management

- Power supply: 12 V DC

Accessories

- Cables: High level input connector with power cables
- Quick start guide: English, Spanish, Portuguese, Russian

Dimensions

- Product dimensions (W x H x D):
240 x 80 x 350 mm

CSM1000/00

Highlights

Variable low-pass filter

Variable low-pass filter for dramatic sound effects

Boost subwoofer

Low-distortion amplifier for original sound reproduction.

Multiple protection mechanism

Multiple protection mechanism for power disruptions.

Built-in amplifier

The amplifier is built into the subwoofer unit using an internal connection circuit so no additional wiring between the subwoofer and amplifier is needed. The unit's acoustics have also been specially tuned to produce dramatic sound. The bass is deep and rigid while the amplifier is perfectly matched to deliver the ideal power level.

Slim design

The subwoofer and amplifier are combined in a small, sealed space so you can place the unit anywhere you like in the car - in the boot or even under the seat. Although it is small, the unit still delivers tight, powerful and rich bass.



Issue date 2013-03-03

Version: 2.0.6

12 NC: 8670 000 65568
EAN: 69 23410 70364 1

© 2013 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