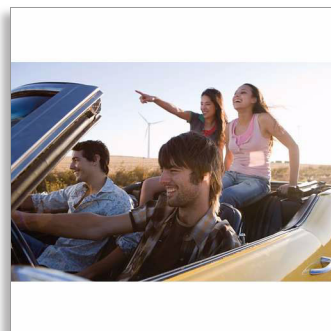


Philips
Car entertainment system



CMP200

Rock your music on the road

with bridgeable 2/1-channel connection

Get high power with low distortion with the 2/1-channel Philips Car power amplifier CMP200. Featuring peak power at 760W, simply connect your car stereo system via the high level input or RCA input to get true music sound with deep bass.

High power, low distortion

- 125Wx2 RMS power output
- Low distortion amplifier for original sound reproduction
- Dynamic Bass Boost for deep and dramatic sound
- Extra RCA output connection for more power amplification

Easy to use and install

- High level input for connection to audio signal source
- Variable low-/ high-pass-filters for dramatic sound effects

High durability, sustainable performance

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

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Specifications

Sound

- Output Power (RMS) at 4 ohm: 125Wx2
- Output Power (RMS) at 2 ohm: 190Wx2
- Bridged output power (RMS): 380Wx1
- Output power (MAX): 760W
- Class: AB
- No. of channel: 2
- Channel capability: 2/1
- Signal to noise ratio: 106dB
- S/N ratio (1W/4 ohm): 87dB
- Total harmonic distortion: 0.01%
- Frequency response: 5-100k Hz
- Impedance: 2-8 Ohms

Connectivity

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

Sound Enhancement

- Dynamic bass boost: 0-12dB at 45Hz
- Low-pass-filter: -12dB/oct
- Low-pass-filter range: 30-400Hz
- High-pass-filter: -12dB/oct
- High-pass-filter range: 30-400Hz
- Input level control: 0.3mV - 6V

Accessories

- Quick start guide: English, Spanish, Portuguese, Russian
- Cables: High level input connectors

Power management

- Fuse rating: 30A x 2
- Power supply: 12V DC

Dimensions

- Product dimensions (W x H x D):
240 x 54 x 337 mm



Issue date 2014-02-12

Version: 1.2.4

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EAN: 87 12581 50956 9

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