

PRODUCT INFO

GZCA 3000X.M2

PRODUCT SERIES
COMPETITION

PRODUCT TYPE
Mono High-Power Amplifier

PRODUCT NC
11128107



PRODUCT OVERVIEW

Mono Competition SPL Amplifier

The GZCA 3000X.M2 from the GROUND ZERO COMPETITION series consistently builds on the strengths of its predecessor and expands the concept with optimized power delivery for 2-ohm subwoofers.

This compact mono Class-D amplifier delivers impressive performance of up to 4500 watts and is designed for demanding car hi-fi enthusiasts as well as SPL-oriented applications. Thanks to highly efficient Class-D technology, the GZCA 3000X.M2 combines maximum output with efficient energy utilization. Its comprehensive feature set—including adjustable low-pass and high-pass filters, bass boost, and reliable protection circuits - ensures maximum flexibility and operational reliability.

The extended full-range frequency response - already introduced with the GZCA 3000X.M1 - opens up versatile application possibilities beyond traditional subwoofer setups.

KEY FEATURES

- High-power mono class D amplifier
- High-efficient class D technology
- Full range audio reproduction
- 2 ohm stable
- Adjustable low pass, high pass filter
- Variable bass boost function
- RCA input
- Adjustable input sensitivity
- Turn-on delay
- Thermal, Short, Overload protection
- Fit to start-stop vehicles
- Compatible with many e-cars (see the manual)
- Bass level remote control included

CONTENTS

- 1 piece GZCA 3000X.M2
- 1 piece GZREM 1-A
- Mounting hardware

FACTS

Model	GZCA 3000X.M2
Amplifier type	Class D
Output power (@ 100 Hz)	
@4Ω RMS ≤ 1% THD+N	1x 1825 W
@2Ω RMS ≤ 1% THD+N	1x 3180 W
@1Ω RMS ≤ 1% THD+N	-
@1Ω max. ≤ 10% THD+N	1x 4500 W
Ratings based on the CEA-2006-A standard	
Dimensions (L x W x H)	277 x 150 x 64 mm /
	10.91" x 5.91" x 2.52"