



# CLUB A1KW

Value engineered 1KW subwoofer power amplifier with JBL performance and sound



## Power you will feel at your core.

JBL's new Club 1KW Amplifier is a 1000 watt subwoofer powerhouse that delivers a flawless performance and will shake your soul. Leveraging an ultra-efficient Class D topology all this horsepower is delivered while drawing less current and staying cool. It comes equipped with an onboard 2nd order low-pass crossover as well as a variable Bass EQ (0-9 dB at 45Hz). An included wired remote bass level control can be mounted for convenient volume adjustment from the driver's seat. Get ready to show and shine, but don't scare the neighbors.

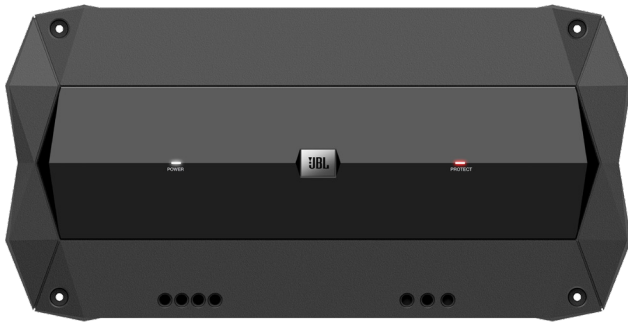
## Features

- ▶ Low Noise – Low Distortion
- ▶ Class D Design
- ▶ Automatic On/Off Function
- ▶ Input Level Control
- ▶ Variable Crossover Adjustment
- ▶ Variable Bass EQ
- ▶ Phase Switch
- ▶ Full On-Board Protection
- ▶ JBL RBC Wired Remote
- ▶ Chassis Design
- ▶ Our Point Of View



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## Features and Benefits

### Low Noise – Low Distortion

Produces tight bass with low distortion at high SPL. Balanced Differential Inputs are used to ensure low noise for low noise.

### Class D Design

Class D topology runs draws less current from the vehicle's electrical system resulting in a cool running amp for high current flow. High reliability with high performance is a trophy prerequisite.

### Automatic On/Off Function

The JBL Club 1KW can by detecting (6V DC) at the high-level inputs eliminating need for a remote turn-on when the system uses the speaker level inputs. (Amp will turn itself off when there is no 6V DC power connection to the amp.) Or a traditional remote turn-lead can be used when using the low-level inputs.

### Input Level Control

When Low-level inputs are used, this control adjusts the input sensitivity between 200mVrms and 2.0Vrms. When High-level inputs are used, this control adjusts the input sensitivity between 1Vrms and 10Vrms.

### Variable Crossover Adjustment

This knob control adjusts the crossover turnover frequency between 32Hz and 320Hz.

### Variable Bass EQ

This control adjusts the amount of low frequency boost between 0dB and 12dB at 45Hz.

### Phase Switch

This switch changes the input phase to inverted or noninverted.

### Full On-Board Protection

The Club 1KW has on-board circuitry to protect them from shorts, temperature, overvoltage and undervoltage. An LED indicator is included on all four models to let you know when one of these conditions exists.

### JBL RBC Wired Remote

The RBC Wired Remote is an easy installation and can be mounted for convenient volume adjustment from the driver's seat.

### Chassis Design

Cool industrial design with compact chassis that takes up very little space.

### Our Point of View

JBL believes that life is defined by what you experience. Music helps people have experiences that are more extraordinary, by fully immersing them in each moment. To help people have rich experiences, JBL creates full-on sound that draws people in and heightens the feeling. JBL is dedicated to delivering sound that elevates life.

## What's in the box:

- JBL Club 1kW Subwoofer Amplifier
- Remote Bass Level Control
- 3 pcs Spare Fuses
- Owner Manual
- 2 pcs High Level Input Adapters
- 2 x JBL Brand Stickers
- 4 pcs Screws

## Technical Specifications:

- ▶ Power Output @ 2 ohms: 1000W
- ▶ Power Output @ 4 ohms: 600W
- ▶ THD @ ROP: ≤1%
- ▶ S/N: 75dB at 1W
- ▶ Frequency Response: 10 – 320 Hz ± 3dB
- ▶ Input Sensitivity:
  - Low Level Input: 0.2 – 2 V
  - High Level Input: 1 – 10 V
- ▶ HPF: n/a
- ▶ LPF: 32 – 320 (12dB/oct)
- ▶ Bass EQ: 0 – 12dB var @ 45Hz
- ▶ Protection: DC, OTP, UVP, OVP, OCP

