

INTRODUCTION

Thank you for your purchase of a Polk Audio PA power amplifier. Each Polk Audio PA amplifier is designed to be the leader in its class, offering the most power, advanced features, and extreme ease of use. In high-end sound systems or high-SPE systems, Polk Audio PA amplifiers will give you years of trouble-free performance.

- **PA200—200 Watts:** two-channel Class A/B amplifier with built-in fully variable high- and low-pass crossovers. The PA200 is capable of pre-channel operation with a maximum power of 200 W into 4 Ohms.
- **PA400—400 Watts:** four-channel Class A/B amplifier with built-in fully variable low-pass crossover. Equipped with remote gain, the PA400 is capable of two-channel operation with a maximum power of 300 W when both the front and rear bridged channels are driven into 4 Ohm speaker loads.
- **PA800—800 Watts:** single-channel Class A/B amplifier with built-in fully variable low-pass crossover. Equipped with optional remote gain, the PA800 is capable of pre-channel operation with a maximum power of 800 Watts into 7 Ohms.

The installation of all Peak Audio PA components will determine the overall performance result. Improper installation will not only limit the performance of your Peak Audio PA system but also potentially compromise the reliability of this amplifier. To ensure proper tone results and component reliability, please refer to your authorized dealer for installation assistance or advice. If you decide to perform the installation yourself, be sure to read the entire manual before beginning the installation.

WHAT'S IN THE BOX

- (1) Amplifier
- (2) (3) and (4) are tapping block Philips head pins head screws
- (5) Amplifier installation and operation manual
- (6) PHOC-1 Remote base control (RAB) unit

WARNING: LISTEN CAREFULLY

Polk Audio loudspeakers and subwoofers are capable of playing at extremely high volume levels, which could cause serious or permanent hearing damage. Polk Audio, Inc. accepts no liability for hearing loss, bodily injury or property damage resulting from the misuse of its products.

Keep these conditions in mind and placed use your own good judgment when controlling volume.

- You should limit prolonged exposure to volumes that exceed 85 dBS(A)(dB).
 - High volumes in an automobile can hinder your ability to safely operate a vehicle.
 - You are responsible for knowing the local laws governing acceptable mobile volume levels.
- For more about safe volume levels, go to: www.pediatrics.com/education/info/CPU/
Or refer to the Occupational Health and Safety Administration (OSHA) guidelines at: www.osha-slc.gov/1910.95/1910.95.html#table1

Model:

Product Number:

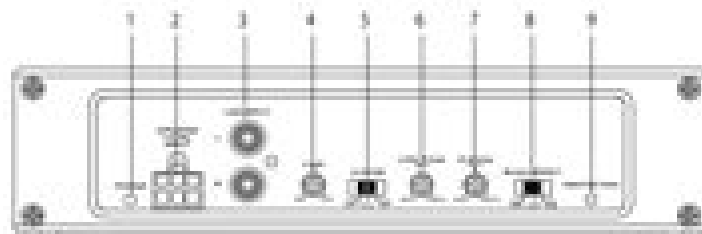
State of Practice:

TOOLS OF THE TRADE

Lots of tools are the majority of the tools required to perform an installation. Having the proper tools will make the installation that much easier. Some of these tools are necessities, some will just make the job easier.

- Allen Wrenches, Claws, Jaws & more
- Electric drill with interlocked drill bits
- Heat shock tubing
- Phillips and Flat Blade screw drivers
- Plans (standard) and woods (new)
- RFA (real time analysis)
- Soldering iron and solder
- Utility knife
- Wire brush or sandpaper for chassis grounding
- Reference CD with 1400 "See Wire" at 1000 baud (not too fast)
- DMM or VOM
- Crayons
- Masking pen
- Nylon tie straps
- Wire crimpers
- Wire cutters
- Wire strippers

END PANEL LAYOUTS



- 1. Power LED**—When it indicates that the amplifier is on.
- 2. Speaker Level Input**—Connect speaker output from factory radio to amplifier; will auto sense signal from radio and turn amplifier on when needed, turn off after 1 minute without signal.
- 3. Line Level Inputs**—Accepts line level input from a source unit, preamplifier, or equalizer.
- 4. Gain Control**—Continuously adjusts from 170mV to 10V input to obtain full power output.
- 5. HPE, FULL, LPF Switch**—Selects either high-pass crossover, full range, or low-pass crossover.
- 6. Low-Pass Frequency Control**—Adjusts the frequency of the crossover.
- 7. High-Pass Frequency Control**—Adjusts the frequency of the crossover.
- 8. Bass Boost Switch**—Adjusts bass gain in three steps (off, 6dB, & 12dB).
- 9. Status LED**—Will indicate any fault condition in amplifier; when lights begin flashing, consult those of fault codes.

Polk Audio Pa660 Manual

John D. Lenk



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web jul 26 2002 description author s praise this history of computing focuses not on chronology what came first and who deserves credit for it but on the actual architectures of the first machines th

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web the z3 computer built by german inventor konrad zuse in 1941 was the first programmable fully automatic computing machine but it was not electronic during world war ii ballistics computing was done by women who were hired as computers