



Monza Manual

Model: ZA-30
www.drzamps.com



This symbol warns the user of dangerous voltage levels localized within the enclosure.



This symbol advises the user to read all accompanying literature for safely operating the unit

Important Safety Instructions

- 1) Read these instructions.
 - 2) Keep these instructions.
 - 3) Heed all warnings.
 - 4) Follow all instructions.
 - 5) Do not use this apparatus near water.
 - 6) Clean only with dry cloth.
 - 7) Do not block any ventilation openings. Maintain at least 3 feet of distance around all sides of amplifier. Do not block any ventilation openings with items such as newspapers, tablecloths, curtains, etc.
 - 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
 - 9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
 - 10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
 - 11) Only use attachments/accessories specified by the manufacturer.
 - 12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
 - 13) Unplug this apparatus during lightning storms or when unused for long periods of time.
 - 14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
 - 15) Avoid placing any liquids on or near the amplifier that may splash or drip such as those contained in bottles, cans, glasses, etc.
- *Dr Z amplifiers are capable of producing very high sound pressure levels which can cause temporary or permanent hearing damage.
- *If any screw that is actually on the amp chassis needs to be replaced contact Dr Z Amps for the proper size. Screw size is critical for inner chassis clearances.

General Information

New for 2012 the Monza gets upgraded with a post phase inverter master volume and 16 ohm speaker out. It is now possible to get all the drive and grind the Monza is capable of at very low volume levels. The addition of the master really lets you get the most from the amp. Plus, when you turn the master all the way up it is completely out of the circuit. The Monza is a gain and sustain monster. It excels at giving your fingers back what they put in with the feel and response of an amp 5x its power. Chords ring strong while single notes rise and bloom. It's like harnessing the power and response of a 100 watt stack without clearing the first 20 rows.

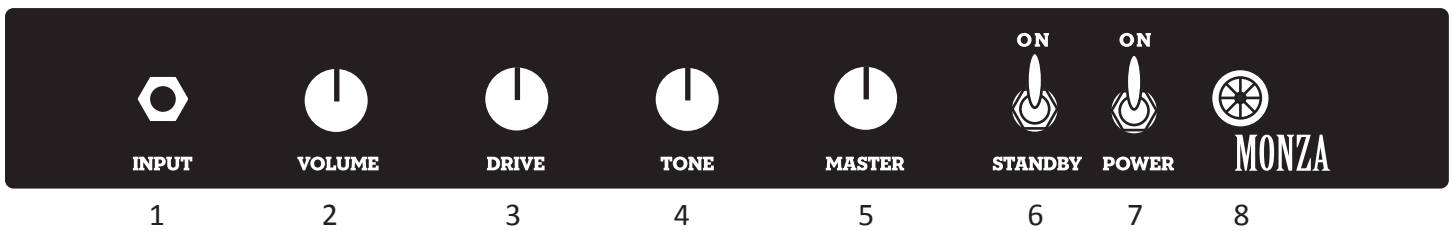
The Monza features Volume, Drive, Tone, and Master controls. This isn't your traditional master volume set up. The volume controls the clean to dirt range while the drive adds more sustain and depth as you turn it up. Notes just keep getting bigger and bigger. With Drive and Volume at 12:00 you get a brilliant gain sound that is effortless to play. The Monza is very touch sensitive to pick dynamics and backing off the volume on your guitar for a great clean sound. Turning the volume and drive up to higher levels will bring on an excellent fuzz face type drive that will collapse and bloom with no need for pedals. To put it simply, you'll have a very broad range of gain sounds at your fingertips with just a guitar, amp, and cable. With the master volume control you can have your sound in the bedroom, the studio, and the stage.

The Monza is available as a head, 1x10, 1x12, and 2x10 combo. The 1x10 features the Red Fang alnico 10 made by Eminence. This is an awesome sounding combination in a very portable package.

Specifications

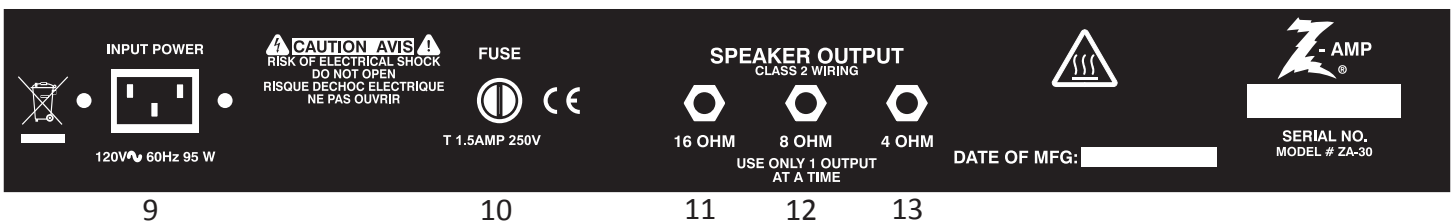
Power Output	20 watts
Output Tubes	2 - EL84 Cathode Biased
Preamp Tubes	2 - 12AX7
Rectifier	5AR4
Controls	Volume, Drive, Tone, Master
Configurations	Head, 1x10, 1x12, and 2x10 Combo
Colors	Black, Blonde, Red
Dimension & Weight	Head: 17 ½" W x 9" H x 9 ½" D, 29 lbs. 1x10 Combo: 17 ½" W x 17" H x 10" D, 45 lbs. 1x12 Combo: 23" W x 20 ⅛" H x 10" D, 60 lbs. 2x10 Combo: 23" W x 20 ⅛" H x 10" D, 66 lbs.

FRONT PANEL



- 1. Input:** Input jack for your guitar.
- 2. Volume:** Controls loudness of amp.
- 3. Drive:** Adds gain, sustain, and depth. Use drive to control thickness.
- 4. Tone:** Controls overall tone of the amp.
- 5. Master:** Controls overall amp volume. Turning the master all the way up takes it completely out of the circuit.
- 6. Stand-By:** Leave in off position for 1 minute when powering up the amp. Turn on for play. Place in off position for extended break periods.
- 7. Power:** Switch up to turn on amplifier. Switch down to turn off amplifier.
- 8. Power Indicator:** Lights up when power is switched on. If bulb fails replace with type T47.

REAR PANEL



- 9. AC Inlet:** (Class I Wiring). This device is used for disconnection from power mains and must remain readily operable. The power indicator light does not indicate connection to power mains. The power cord must be disconnected to disconnect amplifier from power mains.
- 10. Fuse:** The fuse protects the amp from electrical faults. Replace only with the same rating and type stated below fuse holder. If the amp repeatedly blows the fuse contact your dealer or Dr Z Amps.
- 11. 16 OHM Speaker Jack:** Plug in 16 ohm speaker here. Always have a speaker plugged into the amp when it is powered on. Always match the speaker impedance to the proper speaker out jack. This will allow the amp to sound its best and avoid damage.
- 12. 8 OHM Speaker Jack:** Plug in 8 ohm speaker here. Always have a speaker plugged into the amp when it is powered on. Always match the speaker impedance to the proper speaker out jack. This will allow the amp to sound its best and avoid damage.
- 13. 4 OHM Speaker Jack:** Plug in 4 ohm speaker here. Always have a speaker plugged into the amp when it is powered on. Always match the speaker impedance to the proper speaker out jack. This will allow the amp to sound its best and avoid damage.



MODEL: _____

SERIAL NUMBER: _____

INPUT VOLTAGE: _____



MADE IN USA



Dr Z Amps 17011 Broadway Ave. Maple Heights, OH 44137 USA



DECLARATION OF CONFORMITY

We, Dr Z Amps, declare, taking this declaration under our total responsibility, that guitar amplifier model Monza (ZA-30) is in conformity with EN 55013, EN 61000-3-2, EN 61000-3-3, and EN 55020 in accordance with the Directive 2006/95/EC of 12 December 2006, and in conformity with the 2011/65/ECC Rohs Directive.

11-19-2014

Michael Zaite, General Manager Dr Z Amps