


Thrash212
Thrash215

THRASH

1300W Powered Loudspeaker Series

Mackie Thrash loudspeakers are all about no frills, raw power, and reliability without sacrificing sound quality.

Built on a legacy of legendary loudspeaker design, Thrash is voiced for modern musicians, loud vocals, screaming guitars, and face-melting keytar solos.

With a wall-shaking 1300W of power, Thrash has what it takes to keep up with every gig, rehearsal, you name it.

Flexible I/O includes two inputs plus a Mix Out for chaining speakers or hooking up a powered subwoofer.

Thrash is the ultimate start to building your own gig-worthy PA system, so throw it in the van and let's do this.

APPLICATIONS:

Singer-songwriters, announcement PA, karaoke, clubs / cafés, houses of worship, schools, small restaurants, outdoor events / barbeques, banquet halls, conference rooms, boardrooms, and many, many more.

FEATURES:

- 1300W ultra-efficient Class-D amplifier
- Built-Like-A-Tank™ to conquer every gig while lightweight for easy loading
- Frequency response: 52 Hz – 20 kHz (-10 dB) [Thrash212]
- Frequency response: 38 Hz – 20 kHz (-10 dB) [Thrash215]
- Max SPL: 125 dB [Thrash212]
- Max SPL: 126 dB [Thrash215]
- Flexible I/O
 - Inputs 1 and 2 feature XLR/TRS combo inputs
 - Inputs accept both line and mic level
 - Mix output contains audio from both input channels
- 12" high-performance woofer [Thrash212]
- 15" high-performance woofer [Thrash215]
- 1" Titanium compression driver
- Standard pole mount
- Equipped with 4 handles for easy loading
- Dual-angle monitor wedge for use as a floor monitor
- Rotatable grille badge

THRASH SPECIFICATIONS

Acoustic Performance

Frequency Response (-10 dB)	52 Hz – 20 kHz [Thrash212]
	38 Hz – 20 kHz [Thrash215]
Frequency Response (-3 dB)	65 Hz – 20 kHz [Thrash212]
	55 Hz – 20 kHz [Thrash215]
Horizontal Coverage	90°
Vertical Coverage	60°
Maximum SPL Peak	125 dB [Thrash212]
	126 dB [Thrash215]
Monitor Angle	45°

Transducers

Low Frequency	12 in / 305 mm [Thrash212]
	15 in / 381 mm [Thrash215] with ferrite
High Frequency	1.0 in / 25 mm titanium high frequency driver

Power Amplifiers

System Power Amplification	
Rated Power	1300 watts peak
Low Frequency Power Amplifier	
Rated Power	1000 watts peak
Rated THD	<1%
Cooling	Convection
Design	Class D
High Frequency Power Amplifier	
Rated Power	300 watts peak
Rated THD	<1%
Cooling	Convection
Design	Class D

Input / Output

Input Type	2x Female XLR – 1/4" Balanced TRS combo jack
Mic Impedance	20 k Ω Balanced
Line Impedance	1 M Ω Unbalanced Hi-Z
Mix Out	Male XLR Balanced
Mix Out Impedance	600 Ω Balanced

Electronic Crossover

Crossover Type	24 dB / octave
Crossover Frequency	2.4 kHz

Line Input Power

Detachable line cord	100 – 240 VAC, 50 – 60 Hz, 75W
AC Connector	3-Pin IEC 250 VAC, 10 A male
Power Supply Type	Switchmode

Safety Features

Input Protection	Peak and RMS limiting, power supply and amplifier thermal protection
Display LED	Rear panel power / overload

Mounting Methods:

Floor mount, pole mount via the built-in socket on the bottom of the cabinet [Be sure the pole is capable of supporting the weight of the loudspeaker]. There are no rigging points and they are NOT suitable for rigging. Do not suspend a Thrash loudspeaker by its handles.

Physical Properties (product)

THRASH212:

Height:	26.4 in / 669 mm
Width:	14.8 in / 375 mm
Depth:	12.3 in / 313 mm
Weight:	36.4 lb / 16.5 kg

THRASH215:

Height:	28.0 in / 711 mm
Width:	17.1 in / 434 mm
Depth:	14.3 in / 363 mm
Weight:	40.8 lb / 18.5 kg

THRASH SPECIFICATIONS CONTINUED...

Physical Properties (packaged product)

THRASH212:

Height:	30.4 in / 772 mm
Width:	17.6 in / 447 mm
Depth:	15.4 in / 391 mm
Weight:	40.8 lb / 18.5 kg

THRASH215:

Height:	31.9 in / 810 mm
Width:	20.0 in / 508 mm
Depth:	17.2 in / 437 mm
Weight:	45.2 lb / 20.5 kg

Options

T100 Loudspeaker Tripod Stand	P/N 2052464
SPM200 Loudspeaker Pole Mount	P/N 2035170

Ordering Information

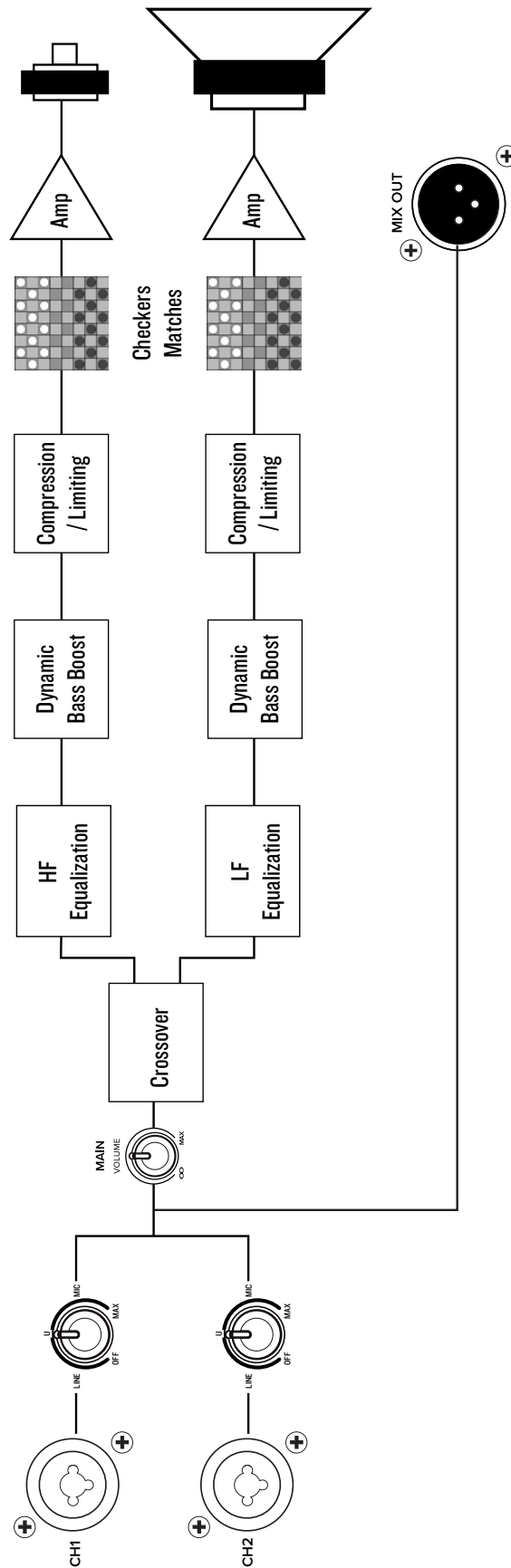
THRASH212 – 12" 1300W Powered Loudspeaker

P/N 2054320-00 (US)
P/N 2054320-01 (EU)
P/N 2054320-03 (UK)
P/N 2054320-04 (AU)
P/N 2054320-05 (CN)
P/N 2054320-06 (BZ ~120V)
P/N 2054320-16 (BZ ~230V)
P/N 2054320-07 (AR)
P/N 2054320-08 (KR)

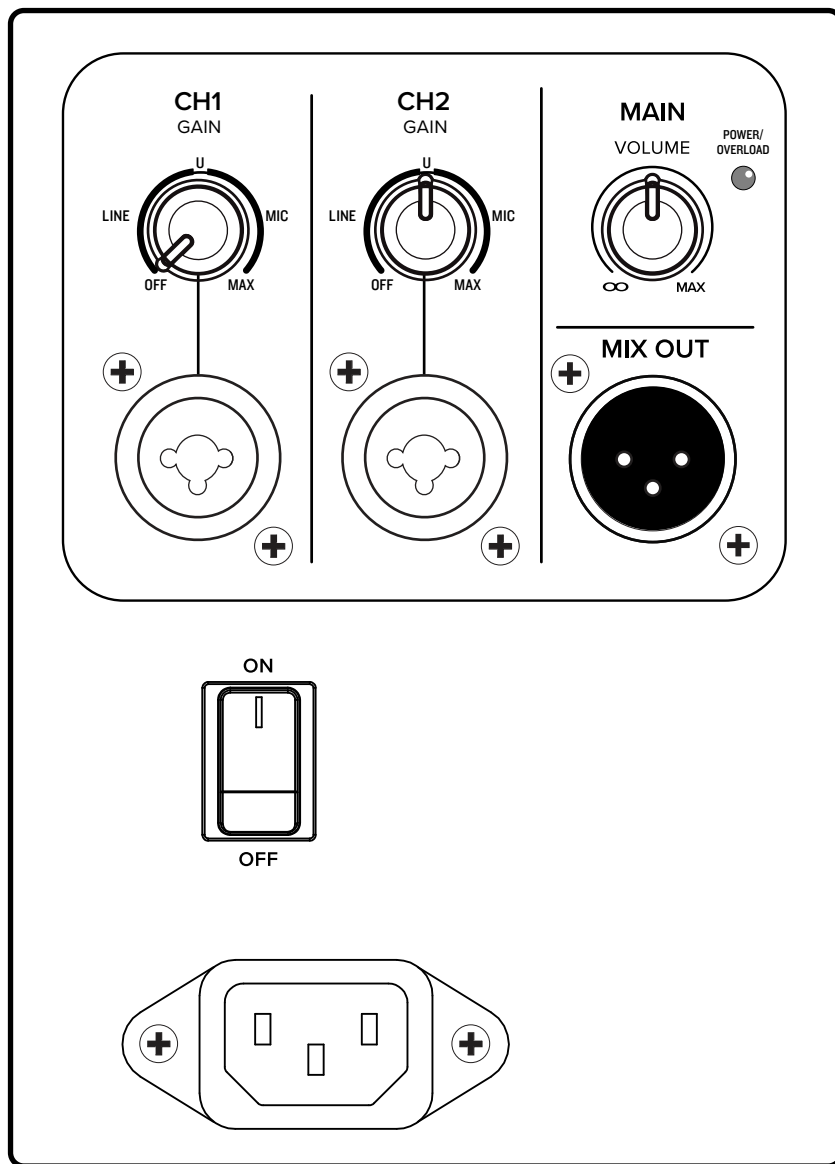
THRASH215 – 15" 1300W Powered Loudspeaker

P/N 2054321-00 (US)
P/N 2054321-01 (EU)
P/N 2054321-03 (UK)
P/N 2054321-04 (AU)
P/N 2054321-05 (CN)
P/N 2054321-06 (BZ ~120V)
P/N 2054321-16 (BZ ~230V)
P/N 2054321-07 (AR)
P/N 2054321-08 (KR)

THRASH BLOCK DIAGRAM



THRASH LOUDSPEAKER REAR PANEL



Electronic files for this product are available at:
www.mackie.com

Specification Sheet

THRASH_SS.PDF

Owner's Manual

THRASH_OM.PDF



www.mackie.com
 19820 North Creek Parkway #201
 Bothell, WA 98011 USA
 800-898-3211, Fax 425-487-4337

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