

THRASH212 GO 12" Battery-Powered Loudspeaker

Thrash212 GO is a full-size, battery-powered loudspeaker that delivers professional sound, anywhere.

Forget long power cable runs—the swappable, rechargeable battery lasts up to 10 hours, so you can take your music to new places.

With onboard Bluetooth® connectivity, you can link to a second Thrash212 GO in stereo for a completely wireless music streaming system.

Thrash212 GO offers Mackie-level performance thanks to ultra-efficient Class-D amplification and specially selected components for high-output punch and clear sound despite running on a battery.

Whether you're at a beach wedding or in a 100-year-old building with questionable wiring, you'll always be prepared to go off the grid with the Thrash212 GO.

FEATURES:

- 12" Battery-Powered Loudspeaker
- Up to 10 hours of playtime with included swappable, rechargeable battery
- Ultra-efficient, 300W Class D amplifier
- Bluetooth® streaming
- Link via Bluetooth to a second Thrash212 GO for stereo music playback
- Built-Like-A-Tank™ to conquer every gig while lightweight for easy loading

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.













THRASH212 GO SPECIFICATIONS

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Frequency Response (-10 dB) Frequency Response (-3 dB)	52 Hz – 20 kHz 65 Hz – 20 kHz
Horizontal Coverage Vertical Coverage	90° 60°
Maximum SPL Peak	125 dB
Monitor Angle	45°

Line Input Power

Detachable line cord	100–120V~, 50–60Hz, 75W, input current 2A 220–240V~, 50–60Hz, 75W, input current 1.2A
AC Connector	3-Pin IEC 250 VAC, 10 A male
Power Supply Type	Switching Power Supply

Transducers

Low Frequency	12 in / 305 mm with ferrite
High Frequency	1.0 in / 25 mm titanium high frequency driver

Safety Features

Input Protection	Peak and RMS limiting, power supply and amplifier thermal protection
Display LEDs	Front LED, Bluetooth Status, Link Status, Power/Overload, Battery Level

Power Amplifiers

System Power Amplification Rated Power	300 watts peak
Low Frequency Power Amplifier	
Rated Power	250 watts peak
Rated THD	<1%
Cooling	Convection
Design	Class D
High Frequency Power Amplifier	
Rated Power	50 watts peak
Rated THD	<1%
Cooling	Convection
Design	Class D

Battery Information

Dattery information	
Battery Type	Lithium Ion
Battery Life	Up to 10 hours
Charge Time	5 hours (no signal) 7 hours (with signal)
Capacity Nominal Voltage Watt Hours	12500 mAh 11.1 V 138.75Wh
Operating Temperature Range Charging Temperature Range	-10 ~ 40 °C // 14 ~ 104 °F -10 ~ 45 °C // 14 ~ 113 °F

Input / Output

Input Type	2x Female XLR – 1/4" Balanced TRS combo jack • Bluetooth
Mic-Line Impedance 1/4" TRS / XLR	$7.6\mathrm{k}\Omega$ 1 M Ω balanced / $7.6\mathrm{k}\Omega$
Output Type	Male XLR Balanced [Thru]
Thru Impedance	600 Ω

Construction Features

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Asymmetrical	Basic Design
Painted Polypropylene	Enclosure Material
Black, textured finish	Enclosure Finish
Perforated metal w/weather-resistant coating	Grille Material
Powder-coated black	Grille Finish
Four	Handles

Electronic Crossover

Crossover Type	LF Linkwitz-Riley 24 dB / oct
	HF Linkwitz-Riley 48 dB / oct
Crossover Frequency	2.4 kHz





THRASH212 GO SPECIFICATIONS CONTINUED...

Mounting Methods:

Floor mount or 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 Thrash212 GO]. They are NOT designed to be suspended. The cabinet has no rigging points and is not suitable for rigging. Never attempt to suspend a Thrash212 GO by its handle.

Physical Properties (product)

Height:	26.4 in / 669 mm
Width:	14.8 in / 375 mm
Depth:	12.3 in / 313 mm
Weight:	34.7 lb / 15.7 kg

Physical Properties (packaged product)

Height:	30.4 in / 772 mm
Width:	17.6 in / 447 mm
Depth:	15.4 in / 391 mm
Weight:	39.7 lb / 18.0 kg

Options

Thrash212 GO Bag	P/N 2055236
Thrash212 GO Spare Battery	P/N 2056008
T100 Loudspeaker Tripod Stand	P/N 2052464
SPM200 Unthreaded Loudspeaker Pole Mount	P/N 2035170
SPM400 Threaded Loudspeaker Pole Mount	P/N 2051055

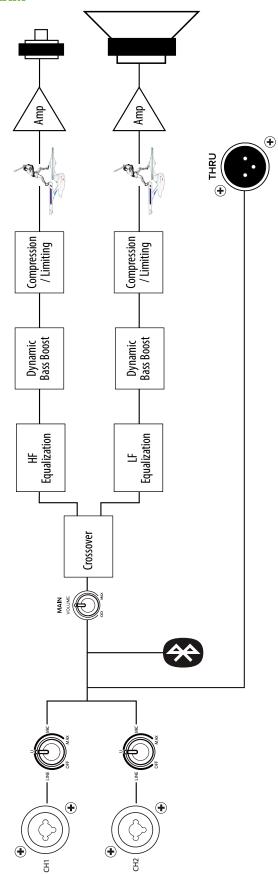
Ordering Information

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THRASH212 GO – 12" Battery-Powered Loudspeaker	
	P/N 2055870-00 (US)
	P/N 2055870-01 (EU)
	P/N 2055870-02 (JP)
	P/N 2055870-03 (UK)
	P/N 2055870-04 (AU)
	P/N 2055870-05 (CN)
	P/N 2055870-06 (BZ ~120V)
	P/N 2055870-07 (AR)
	P/N 2055870-08 (KR)
	P/N 2055870-09 (IN)



THRASH 212 GO

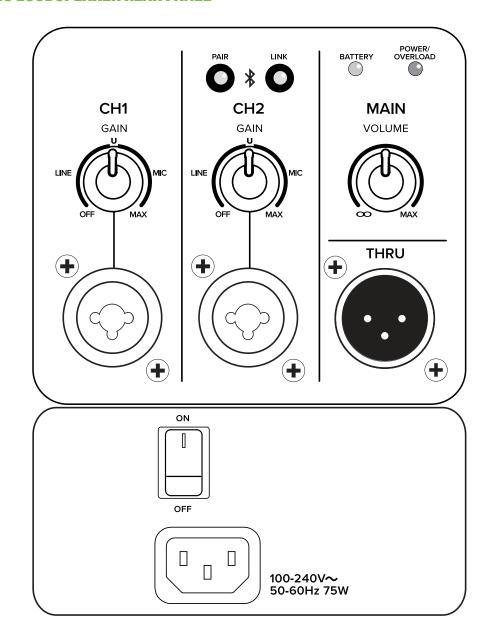
THRASH212 GO BLOCK DIAGRAM







THRASH212 GO LOUDSPEAKER REAR PANEL



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

Specification Sheet	THRASH212_GO_SS.PDF
Owner's Manual	THRASH212_GO_OM.PDF

LOUD Audio, LLC. is always striving to improve our products by incorporating new and improved materials, components, and manufacturing methods. Therefore, we reserve the right to change these specifications at any time without notice.

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