

MKPULSE

PRO AUDIO · POWERED PA

S15

Product Handbook

15-Inch 2-Way Active Powered PA Speaker

ITEM #: MKPULSES15

LAUNCHING AUGUST 2026

500W RMS · 118 dB Max SPL · Dual Combo Inputs · Bluetooth 5.0 + TWS · DSP

Overview

The MKPULSE S15 is a 15-inch 2-way active powered PA built for DJs, venues, receptions, and rooms that need continuous high output. With 500W RMS, 118 dB max SPL, dual XLR / 6.35mm combo inputs, DSP modes, Bluetooth, and TWS pairing, it is designed for nights that run loud for hours — not patio playlists.

This handbook covers what ships in the box, the controls and connections, a quick-start walkthrough, the complete technical specification, and warranty and support information.

What's in the box

- MKPULSE S15 Powered Speaker Unit
- Power Cable
- Quick Start Guide
- User Manual

Note: microphone and stand are sold separately unless bundled by your retailer.

Controls & connections

- LCD control display — DSP mode, levels, and status
- Dual XLR / 6.35mm combo inputs — mic and line sources
- Independent channel gains and master level
- DSP mode selector — Music / Vocal / Speech / Flat
- Bluetooth pairing and TWS controls
- Balanced XLR line output for linking or recording
- AC power inlet (110V–240V) and power switch

Quick start

1. Place the S15 on a stable stand or solid surface aimed at the audience.
2. Connect AC power (110V–240V) and power on with levels down.
3. Connect your controller, mixer, or mic to the combo inputs.
4. Select a DSP mode (Music for DJ sets, Vocal/Speech for hosts).
5. Raise channel gains, then master — walk the floor before doors.
6. Optional: pair Bluetooth or a second S15 via TWS if planned.

Sound modes

Music · Vocal · Speech · Flat — choose the voicing that matches the program before doors open.

Technical specifications

Complete specification for the MKPULSE S15. Item #: MKPULSES15.

Speaker Type	2-Way Active Powered PA Speaker
Woofers	15" — 60oz magnet — 3" voice coil — 4Ω
HF Driver	44mm Compression Driver
RMS Power Output	500W RMS
Amplifier	Class-D Bi-Amp with DSP
Frequency Response	40Hz – 20kHz
Maximum SPL	118 dB
DSP Modes	Music / Vocal / Speech / Flat
Bluetooth Version	Bluetooth 5.0
TWS Pairing	Yes
Microphone Inputs	2 × XLR / 6.35mm Combo Inputs
Line Output	1 × Balanced XLR Output
Display	LCD Control Display
Cabinet	Polypropylene (PP) — 2 side handles
Power	AC 110V – 240V
Dimensions (Carton)	48 × 43 × 76 cm
Weight	22.4 kg net — 25.3 kg carton
Colour	Matte Black
Warranty	Limited Warranty Support — United States

*Battery life varies with volume, content, RGB (where applicable), and temperature.

Warranty, support & policies

Warranty

MKPULSE provides limited warranty support for eligible manufacturing defects. Final coverage terms will be published before orders open. Damage from misuse, drops, water exposure, unauthorized modification, overpowering, blown speakers, and normal wear are not covered.

Shipping

Free ground shipping on eligible orders within the contiguous United States. Orders typically process within 1–2 business days, with estimated delivery 3–7 business days after shipment. Large speaker products cannot ship to PO boxes. Delivery estimates are not guarantees.

Returns

30-day eligible returns. Products must be returned in original packaging with all included accessories. Return approval is required before sending any item back. Refunds are issued after inspection and approval.

Support

Our U.S.-based team handles support, warranty questions, and order inquiries directly. Email info@themkpulse.com, Monday–Friday, 9am–5pm ET.

This handbook is a pre-launch reference for the MKPULSE S15 (launching August 2026). Specifications and policy terms are confirmed at time of writing; final coverage terms will be published before orders open.