



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for RANE RM 1. You'll find the answers to all your questions on the RANE RM 1 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual RANE RM 1**  
**User guide RANE RM 1**  
**Operating instructions RANE RM 1**  
**Instructions for use RANE RM 1**  
**Instruction manual RANE RM 1**



#### General Description

The Rane RM 1 Sacramento Microphone doesn't make good jukebox finds, but it does convert audio to an electrical signal like all great microphones. Unlike most mics, the RM 1 is built into a vertical-mount metal enclosure with a auto-muting door. When closed, the door mutes the microphone output. When opened, the mic unmutes. Both actions are pop-free. An IR transmitter and receiver pair (mounted next to the microphone element) detect the door position for muting and unmuting (patent pending). But don't rest your soda pop on the open door, since this might stain the included prayer card (intended to mount on the open door). The RM 1 ships with a mounting template to assist installers with the drilling of mounting pilot holes. A single male XLR connector on the RM 1's rear requires 11-52 volts (at 10 milliamperes) phantom power to operate the door-activated muting circuit and power the condenser microphone.

#### Features

- Directional Cardioid Condenser Microphone
- XLR Connection
- Vertical Mount Enclosure
- Auto-Muting IR Door Detection
- Prayer Card Included
- Mounting Template Included

Data Sheet-1



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**Manual abstract:**

*Unlike most mics, the RM 1 is built into a vertical-mount metal enclosure with an auto-muting door. When closed, the door mutes the microphone output. When opened, the mic unmutes. Both actions are pop-free. @@@@W., Mukilteo WA 9875-5098 TEL 45-355-6000 FAX 45-347-7757 WEB [www.rane.com](http://www.rane.com) Data Sheet- All features & specifications subject to change without notice. .*



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