

VM-5 GRADE SHOTGUN MICROPHONE

GENERAL DESCRIPTION

The VM-5 is a professional grade shotgun microphone. It is designed specifically for use with high-quality Digital Video Cameras. The VM-5 exhibits low noise and an unusually wide bandwidth for its size. It is ultra lightweight, yet rugged due to ABS construction. The video microphone is powered by a standard 1.5V battery and offers a low battery LED status indicator and a switchable high pass filter to reduce unwanted low frequency rumble. The VM-5 attaches to any camcorder that has the standard hot-shoe fitting and utilizes a 3.5mm connector for audio output.

FEATURES

- * Low noise and an wide bandwidth;
- * Shotgun microphone;
- * Applies to many kinds of camera;
- * High pass filter to reduce unwanted low frequency rumble

HOW TO USE THE SHOTGUN MICROPHONE

- 1** Insert the microphone into camera shoe;



- 2** Connect the microphone to camera.



SAFETY PRECAUTIONS

- * The microphone should never be dropped or subjected to extreme shock. Store only in a padded case to protect it during transport;
- * After use in a high-moisture such as a stage performance, wipe off the microphone with a dry cloth and permit it to air dry. Do not store the unit in a closed space (e.g., a plastic bag) until all moisture has evaporated;
- * Keep the microphone away from extremely high temperatures and humidity. Avoid leaving the microphone in direct sunlight for long periods of time;
- * When using the microphone outdoors, avoid getting it wet;
- * Do not disassemble, modify or attempt to repair the microphone.

TECHNICAL SPECIFICATIONS

- * Microphone type: Shotgun
- * Polar pattern: Supercardioid
- * Frequency response: 40Hz-20kHz
- * Max SPL: 134dB
- * Output impedance: 200ohm
- * Signal to noise ratio : 74dB
- * Self noise: 20dB
- * Low cut filter: 50Hz±10%
- * Sensitivity: -40+10dB
- * Power: 1X1.5V battery
- * Included accessories: Windscreen

SERVICE

If your microphone needs servicing, follow these instructions:

1. Ensure the problem is not related to operation error or external system devices.
2. Keep this owner's manual. We don't need it to repair the unit.
3. Pack the unit in its original packaging including end card and box. This is very important. If you have lost the packaging, please make sure you have packed the unit properly. ALCTRON is not responsible for any damage that occurs due to non-factory packing.
4. Ship to the ALCTRON tech support center or the local return authorization.

Ningbo Yinzhou Alctron Electronics Co.,Ltd always try to guarantee and improve the quality of product, necessary modification will go on without prior notice. So the specification and appearance may be a little differ from description or illustration, hope your understanding.

VM-5迷你短枪型麦克风

产品介绍

VM-5是一款摄像机短枪型麦克风，这是专门为录制高质量音频的数码摄像机设计的。VM-5具有低底噪，宽频响，体态轻盈，ABS壳身，结构坚固等特点。由一节1.5V电池供电，电池满格时LED指示灯是绿色的，电池不足时LED灯是红色的。VM-5还带有一个高通滤波器来减少多余的低频率的噪音。VM-5适用于多款相机只要相机上配有一个标准的热靴装置和3.5mm音频输出接口。

特征

- * 低噪声，宽频响；
- * 短枪型麦克风；
- * 适用于多款相机；
- * 高通滤波器可以减少低频率的噪音。

如何使用麦克风

1 将麦克风插入相机热靴装置；



2 将麦克风和相机连接起来。



安全事项

- * 千万不要使麦克风遭到重力挤压或者掉落。在运输途中请加防震气垫；
- * 当您在比较潮湿的环境中使用了VM-5，比如舞台，请用干布拭擦并且在空气中晾干。千万不要将麦克风储藏在密封空间（比如塑料袋中），直至水分完全蒸发；
- * 不要将麦克风放在温度较高和潮湿的环境下。避免长时间的阳光直射；
- * 当您在室外使用麦克风时，请注意避免让麦克风潮湿；
- * 请勿拆卸或改造麦克风。

产品参数

- * 麦克风类型: 短枪型
- * 指向性: 超心型
- * 频率范围: 40Hz-20kHz
- * 最大声压级: 134dB
- * 输出阻抗: 200ohm
- * 信噪比: 74dB
- * 本体噪音: 20dB
- * 低切开关: 50Hz±10%
- * 灵敏度: -40+10dB
- * 供电: 1X1.5V电池
- * 包含的配件: 防风罩

保修

如果您的话筒需要维修，请按照以下说明操作：

- 1.请确保不是因为操作不当或外部设备所造成。
2. 请保存好我们的说明书，返修的时候不必把说明书寄回给我们。
3. 返修的时候请用产品原来的包装箱来包装，这是非常重要的。如果你已丢失原包装，请确保您正确包装和保护好本产品。爱克创是不负责由于非原厂包装造成任何损害。
4. 运送到爱克创技术支持中心或当地的授权经销商。

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