

Amazon Basics LJ-DVM-001 Dynamic Vocal Microphone User Manual

Home » Support » Amazon Basics LJ-DVM-001 Dynamic Vocal Microphone User Manual



Contents

- 1 Amazon Basics LJ-DVM-001 Dynamic Vocal
- **Microphone**
- 2 Contents
- 3 Important safeguards
- 4 Symbol explanation
- 5 Intended use
- 6 Before first use
- 7 Assembly
- 8 Operation
 - 8.1 Turning on/off
- 9 Cleaning and maintenance
- 10 Disposal (for Europe only)
- 11 Specifications
 - 11.1 Importer Information
- 12 Feedback and Help
- 13 Frequently Asked Questions
- 14 References

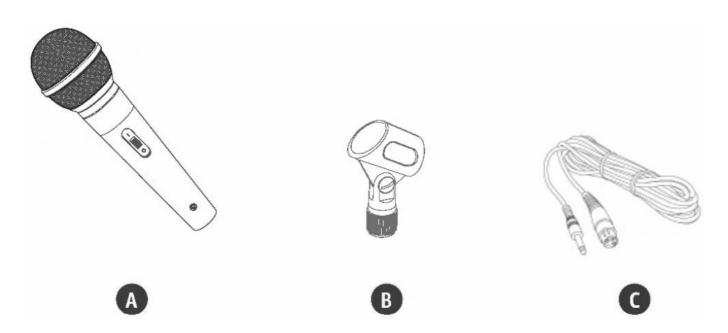


Amazon Basics LJ-DVM-001 Dynamic Vocal Microphone



Contents

Before getting started, ensure the package contains the following components:



Important safeguards

t1!\ Read these instructions carefully and retain them for future use. If this product is passed to a third party, then these instructions must be included.

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons including the following:

- Only use this product with the provided audio cable. If the cable gets damaged, use only high quality audio cable with a 1/4" TS jack.
- Microphones are extremely moisture-sensitive. The product shall not be exposed to dripping or splashing water.
- The product shall not be exposed to excessive heat such as sunshine, fire, or the like. Open flame sources, such as candles, must not be placed near the product.
- This product is only suitable for use in moderate climates. Do not use it in tropics or in particularly humid climates.
- Lay out the cable in such a way that no unintentional pulling or tripping over it is possible. Do not squeeze, bend, or in any way damage the cable.
- Unplug the product while it is not in use.
- Do not attempt to repair the product yourself. In case of malfunction, repairs are to be conducted by qualified personnel only.

Symbol explanation

This symbol stands for "Conformite Europeenne", which declares "Conformity with EU directives, regulations, and applicable standards". With the CE-marking, the manufacturer confirms that this product complies with applicable European directives and regulations.

This symbol stands for "United Kingdom Conformity Assessed". With the UKCA marking, the manufacturer confirms that this product complies with applicable regulations and standards within Great Britain.

Intended use

UK

- This product is a cardioid microphone. Cardioid microphones record sound sources that are directly in front of the microphone and dismiss unwanted ambient sounds. It is ideal for recording podcasts, talks, or game streaming.
- This product is intended to be used in dry indoor areas only.
- No liability will be accepted for damages resulting from improper use or non-compliance with these instructions.

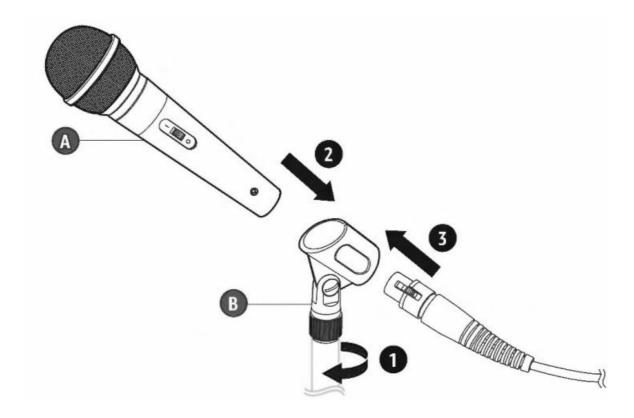
Before first use

Check for transport damages.

DANGER Risk of suffocation!

Keep any packaging materials away from children -these materials are a potential source of danger, e.g.

Assembly



Plug in the XLR connector (C) into the microphone slot. Subsequently, plug in the TS jack into the sound system.

Operation

Turning on/off

NOTICE: Always turn off the product before connecting/disconnecting the audio cable.

- To turn on: Set the 1/0 slider to I position.
- To turn off: Set the 1/0 slider to 0 position.

Tips

- Aim the microphone toward the desired sound source (such as speaker, singer, or instrument) and away from unwanted sources.
- Place the microphone as close as practical to the desired sound source.
- Place the microphone as far as possible from a reflective surface.
- Do not cover any part of the microphone grille with your hand, as this adversely affects microphone performance.

Cleaning and maintenance

WARNING Risk of electric shock!

- To prevent electric shock, unplug before cleaning.
- During cleaning do not immerse the electrical parts of the product in water or other liquids. Never hold the product under running water.

Cleaning

- To clean, unscrew the metal grille from the product and rinse it with water. A toothbrush with soft bristles may be used to remove any persistent dirt.
- Let the metal grille air-dry before screwing it back onto the product.
- To clean the product, gently wipe with a soft, slightly moist cloth.
- Never use corrosive detergents, wire brushes, abrasive scourers, metal or sharp utensils to clean the product.

Maintenance

- Store in a cool, dry place away from children and pets, ideally in original packaging.
- · Avoid any vibrations and shocks.

Disposal (for Europe only)

The Waste Electrical and Electronic Equipment (WEEE) laws aim to minimise the A impact of electrical and electronic goods on the environment and human health, by increasing re-use and recycling and by reducing the amount of WEEE going to landfill.



The symbol on this product or its packaging signifies that this product must be disposed separately from ordinary household wastes at its end of life. Be aware that this is your responsibility to dispose of electronic equipment at recycling centres in order to conserve natural resources. Each country should have its collection centres for electrical and electronic equipment recycling. For information about your recycling drop off area, please contact your related electrical and electronic equipment waste management authority, your local city office, or your household waste disposal service.

Specifications

• Type: Dynamic

• Polar Pattern: Cardioid

• Frequency Response: 100-17000 Hz

• S/N Ratio: > 58dB @1000 Hz

• Sensitivity: -53dB (± 3dB),@ 1000 Hz (0dB = 1 V/Pa)

• THD: 1% SPL @ 134dB

Impedance: 600Ω ± 30% (@1000 Hz)
Net Weight: Approx. 0.57 lbs (260 g)

Importer Information

Postal (Amazon EU S.a r.l., Luxembourg):

• Address: 38 avenue John F. Kennedy, L-1855 Luxembourg

• Business Registration: 134248

Postal (Amazon EU SARL, UK Branch - For UK):

• Address: 1 Principal Place, Worship St, London EC2A 2FA, United Kingdom

• Business Registration: BR017427

Feedback and Help

- We would love to hear your feedback. To ensure we are providing the best customer experience possible, please consider writing a customer review.
- Scan QR Code below with your phone camera or QR reader:
- US



UK: amazon.co.uk/review/review-your-purchases#

If you need help with your Amazon Basics product, please use the website or number below.

- US: <u>amazon.com/gp/help/customer/contact-us</u>
- UK: amazon.co.uk/gp/help/customer/contact-us
- +1 877-485-0385 (US Phone Number)

Frequently Asked Questions

What type of microphone is the Amazon Basics LJ-DVM-001?

The Amazon Basics LJ-DVM-001 is a dynamic microphone.

What is the polar pattern of the Amazon Basics LJ-DVM-001?

The polar pattern of the Amazon Basics LJ-DVM-001 is cardioid.

What is the frequency response range of the Amazon Basics LJ-DVM-001?

The frequency response range of the Amazon Basics LJ-DVM-001 is 100-17000 Hz.

What is the signal-to-noise ratio (S/N Ratio) of the Amazon Basics LJ-DVM-001?

The signal-to-noise ratio (S/N Ratio) of the Amazon Basics LJ-DVM-001 is greater than 58dB @1000 Hz.

What is the sensitivity of the Amazon Basics LJ-DVM-001?

The sensitivity of the Amazon Basics LJ-DVM-001 is -53dB (± 3dB) @ 1000 Hz (0dB = 1 V/Pa).

What is the total harmonic distortion (THD) of the Amazon Basics LJ-DVM-001 at 134dB SPL?

The total harmonic distortion (THD) of the Amazon Basics LJ-DVM-001 at 134dB SPL is 1%.

What is the impedance of the Amazon Basics LJ-DVM-001?

The impedance of the Amazon Basics LJ-DVM-001 is $600\Omega \pm 30\%$ (@1000 Hz).

What is the net weight of the Amazon Basics LJ-DVM-001?

The net weight of the Amazon Basics LJ-DVM-001 is approximately 0.57 lbs (260 g).

Can the Amazon Basics LJ-DVM-001 microphone be used for recording podcasts?

Yes, the Amazon Basics LJ-DVM-001 microphone is suitable for recording podcasts with its cardioid polar pattern, which focuses on capturing sound sources directly in front of the microphone.

Is the Amazon Basics LJ-DVM-001 microphone suitable for live performances?

While primarily designed for recording, the Amazon Basics LJ-DVM-001 can also be used for live performances, interviews, and other similar applications due to its dynamic nature and cardioid polar pattern.

How should I clean the Amazon Basics LJ-DVM-001 microphone?

To clean the Amazon Basics LJ-DVM-001 microphone, you can unscrew the metal grille and rinse it with water. A soft-bristled toothbrush can be used for stubborn dirt. The microphone itself can be wiped gently with a soft, slightly moist cloth.

Can the Amazon Basics LJ-DVM-001 microphone be used outdoors?

No, the Amazon Basics LJ-DVM-001 microphone is intended for use in dry indoor areas only and should not be exposed to moisture, excessive heat, or direct sunlight.

Download The PDF link: <u>Amazon Basics LJ-DVM-001 Dynamic Vocal Microphone User Manual</u>

Reference: Amazon Basics LJ-DVM-001 Dynamic Vocal Microphone User Manual-device.report

References

User Manual

Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.