

Dynamic Microphone Maono PD200XS (black)

Maono · EAN 6972237682141

Machine translation from Magyar. In case of doubt the manufacturer's original document prevails.

Maono PD200xs Dynamic Microphone

User Manual

Maono ['manoo], which means "sight" in Swahili, is the world's most sought-after microphone brand, with products sold in 153 countries worldwide. Maono continuously collaborates with audio professionals, influencers, and users to create the best microphones and audio products in the world. Package contents

USB/XLR Microphone x1 Adapter 5/8" - 3/8" x1

2-in-1 USB A&C User Manual x1

USB C Cable x1

Product Description

Adapter

2in1 Button

Mute Button

Microphone Shielding

XLR Output

Metal Body

3.5 mm Headphone Jack

RGB Switch Shock Mount

USB-C

The Maono PD200X USB/XLR dynamic microphone is designed for podcasters, streamers, and content creators. It features exceptional sound quality, excellent noise isolation, and numerous functions. The dual output design allows you to use it with professional audio equipment via XLR or connect it directly to a computer or mobile device via USB-C. The unique 2-in-1 button controls both microphone gain and headphone volume. The custom shock mount and windscreen foam effectively reduce unwanted sounds. With the Maono Link Desktop application, you can also control real-time monitoring, adjust RGB lighting, and take advantage of the audio processing offered by the built-in hardware DSP.

Product Features

- Dynamic Shielding
- Mute Button
- Shock Mount
- Programmable RGB Lights
- Microphone Gain and Headphone Volume Control
- Maono Link Application (Mac/PC and Android)
- Cardioid Directional Characteristic
- Fully Metal Housing
- Built-in Windscreen Foam

Technical Specifications

Element Type: Dynamic

Polar Pattern: Cardioid

Connectivity: XLR and USB-C

Bit Depth/Sampling Frequency: 24-bit/48kHz

Frequency Response: 40Hz-16kHz

Adjustable Gain Range: Between 0 and +42dB

Sensitivity: XLR: -52dBV/Pa; USB: -52dBV/Pa; USB: -10.5dBFS/Pa (max.)

Max Sound Pressure: >13 dB SPL

Frequency Response

Frequency (Hz)

Polar Pattern

Product Installation and Use

Mounting the Microphone to the Desktop Stand Base

Turn the stand base counterclockwise to attach the microphone. Some microphone stands and booms may require the use of the included threaded adapter for mounting.

Mounting the Microphone to the Boom Arm

Turn the microphone counterclockwise to attach it to the boom arm. Some microphone stands and booms may require the use of the included threaded adapter for mounting.

Connecting the Microphone to the Computer

Connect the microphone to the computer using the USB-C cable. Connect headphones to the microphone's 3.5 mm headphone jack if you want to use real-time monitoring.

Connecting the Microphone to the Audio Interface

Connect the microphone to the audio interface using an XLR-XLR cable. Connect headphones to the audio interface if you wish to use them.

Button Functions

- Mute Button

Control Operation Function Indicator

Mute

Press Turns the sound on

Note: The mute function is not available in XLR mode.

- 2in1 Control Button

Attention! When connecting microphones to iOS devices, use an external power supply.

Control Color Operation Function Indicator

Increase Gain

Turn Microphone

Microphone Gain

Turn Decrease

Modes

Press Switch

Increase Headphone

Turn Volume

Decrease Headphone

Turn Volume

RGB Switch

Pressing the button switches the RGB lights from static color mode to dynamic color mode.

Holding the button for 2 seconds quickly turns off the lights (pressing the button turns the lights on).

End of Microphone

Ensure that the microphone grille is facing the sound source.

Windows Configuration Manual

Microphone Level Adjustment

macOS Configuration Manual

Guide to Maono Link

Maono Link is available for Windows 7 or newer and macOS 10.14 or newer. To download the software, visit <https://www.maono.com>.

Settings synchronize in real-time between hardware and software.

Standard

Offers simple and intuitive sound settings.

Advanced

Offers more advanced sound settings. You can use a combination of EQ, limiter, and compressor to adjust the sound. In the settings menu in the upper right corner, you can check for software and firmware updates.

Note: The interface and feature set of the Maono Link Desktop application may change as we frequently update the software to introduce new features and improve performance.

Environmental Protection In accordance with European Union directives, labeled electronic waste must not be disposed of with other municipal waste. Waste should be collected separately and recycled at designated points. Proper disposal can prevent potential negative consequences for the environment and human health. The collection system for used equipment complies with local environmental regulations regarding waste disposal. Detailed information on this topic can be obtained from the local government, the waste management facility, or the store where the product was purchased. The product complies with the European Union (EU) so-called new approach directives regarding safety, health, and environmental issues, which define the hazards to be identified and eliminated. This document is a translation of the original user manual prepared by the manufacturer. The user must regularly maintain (clean) the product, or at the user's expense and cost, have it serviced by a professional service. If the user manual does not contain information on the necessary cyclical maintenance or servicing operations, the physical condition of the product must be evaluated regularly, at least once a week, for deviations from the physical condition of a new product. If any deviations are detected or found, maintenance (cleaning) or service measures must be taken urgently. Failure to properly maintain (clean) and respond to the detection of differing conditions may result in permanent damage to the product. The warranty provider is not responsible for damages resulting from negligence. Warranty ticket issuer's name and address: INN PRO Robert Bladowski, ul. Rudzka 65c, 44-200 Rybnik, Poland. Product seller (distributor, legal warranty issuer) name and address: Date of purchase (contract conclusion) and consumer receipt: Invoice number/Package number: Product data: Type: Designation: Identification number: Warranty length: DEAR CUSTOMER Thank you for choosing a product distributed by INNPRO. We hope you will make good use of

our product in the future. It is unlikely that the product will need repairs during use, but if it does, you can contact the seller (distributor) directly for assistance. To avoid inconveniences, please read the handling instructions carefully before contacting the distributor.

WARRANTY CONDITIONS Regarding the products, the owner of the product may assert warranty claims according to the registered warranty conditions, provided that the consumer qualifies as a "natural person acting outside their profession, independent occupation, or business activity." The warranty claim can be asserted at any time during the warranty period by presenting the original warranty ticket to the seller (distributor).

EXCLUSIONS AND LIMITATIONS The importer does not warrant the quality, performance, accuracy, reliability, or suitability of the product or any accessory. The seller (distributor) is exempt from warranty obligations if the seller (distributor) or the service authorized to perform warranty repairs proves that the defect arose after the completion of the performance. The warranty does not cover the following cases:

- a) Physical damage, fire damage, or water damage not arising from manufacturing defects, including but not limited to user errors;
- b) Damage resulting from improper use, unauthorized disassembly, or alterations that do not comply with the user manual;
- c) Water damage resulting from improper maintenance, use, or use not in accordance with the user manual;
- d) Damage resulting from unauthorized modifications to the circuit, improper battery use;
- e) Damage occurring during use under adverse weather conditions (e.g., storm, sandstorm, rain, etc.);
- f) Damage resulting from operation in a high electromagnetic field;
- g) Damage resulting from operation in other high-interference environments;
- h) Damage resulting from low battery voltage or faulty battery use;
- i) Products that are counterfeit or destroyed;
- j) Products that do not have sales documentation or where the sales documentation cannot be identified as belonging to that product, or where the sales documentation is counterfeit;
- k) Damage resulting from improper storage, transportation, or dropping;
- l) In case of vandalism;

- m) Damage resulting from improper use;
- n) Failure to perform regular inspections and maintenance as required by the manufacturer;
- o) Any intervention or repair that causes the fault or its cause, which is not performed by an official service listed on this warranty certificate.

LEGAL WARRANTY

Under the consumer contract, products purchased in Hungary from the distributor are subject to mandatory legal warranty according to Government Decree 151/2003 (IX. 22.), which lasts from the date of delivery of the product or the date of commissioning by the seller or the seller's representative as follows:

- In the case of a selling price reaching 10,000 forints but not exceeding 100,000 forints, one

(1) year,

- In the case of a selling price exceeding 100,000 forints but not exceeding 250,000 forints, two (2) years,

- In the case of a selling price exceeding 250,000 forints, three (3) years. Failure to meet these deadlines results in the loss of rights. The legal warranty applies to the seller (distributor) from whom the product was purchased. According to Section 4 (2) of Government Decree 151/2003 (IX. 22.), the irregular issuance of the warranty certificate or the failure to provide the warranty certificate to the consumer does not affect the validity of the warranty. The fulfillment of claims based on an irregularly issued warranty certificate is the responsibility of the seller (distributor). The enforcement of rights arising from the legal warranty is not conditional on the return of the product's packaging by the consumer. The provisions of this warranty do not affect the rights of the consumer arising from the law.

RIGHTS ENFORCEABLE UNDER LEGAL WARRANTY

In the event of a defect occurring during the warranty period, the consumer may choose:

a) repair or replacement, unless fulfilling the chosen warranty claim is impossible, or it would result in an unreasonable burden on the distributor compared to fulfilling another warranty claim, taking into account the value of the product in perfect condition, the severity of the breach of contract, and the detriment caused to the entitled party by fulfilling the warranty obligation; b) a price reduction may be requested, or - if the distributor has not undertaken the repair or replacement, cannot fulfill this obligation within the deadline, or if the entitled party's interest in repair or replacement has ceased, the consumer may withdraw from the contract. There is no place for withdrawal due to the aforementioned reason. The distributor - in the absence of a different provision from the consumer - is obliged to replace the product within eight (8) days if:

a) during the first repair of the product under the legal warranty period, it is determined that the product is not repairable, or

b) the product malfunctions again after three (3) repairs; or

c) the repair of the product does not take place within thirty (30) days from the date of the claim for repair, calculated from the expiration of the thirty-day deadline. If, according to the above, there is no possibility of replacing the product, the seller (distributor) must refund the purchase price indicated on the receipt presented by the consumer within eight (8) days.

The repair or replacement must be carried out within a reasonable time, taking into account the characteristics of the product and the expectations of the entitled party. The party obligated to provide the warranty must strive to ensure that the repair or replacement is completed within a maximum of 15 days. The consumer must report the defect directly to

the seller (distributor) without delay upon noticing the defect. If the consumer submits a valid replacement request within three working days from the purchase (commissioning), the seller (distributor) cannot refer to additional costs but is obliged to replace the consumer good, provided that the defect hinders its intended use. During the warranty period, warranty repair work can only be performed by the designated service based on the valid warranty certificate. For any warranty repairs, check the proper completion of the repair vouchers. Only new parts may be installed during the repair. If the designated workshop does not perform the repair or refuses to undertake it, the consumer may have the product repaired elsewhere at the expense of the warranty provider. To reimburse the repair costs, appropriate invoicing is required. The warranty claim for the part of the item affected by the replacement or repair starts anew.

JDTAIIASRA WARRANTY TERMS

If the product (calculated from the date of the first purchase occurring on the new device) malfunctions within the warranty period due to the use of unsuitable materials during manufacturing or production, the official service of the importer will repair it free of charge within the warranty area, or replace the product or the defective part, provided that the defective part meets the conditions and restrictions specified in this warranty document, and the contractual warranty is valid. The ownership of all replaced products or parts will transfer to the entity performing the replacement. Warranty is only valid if the defective product is handed over within the warranty period, along with original documentation proving the purchase, which includes the purchase date, model type, and the name of the selling distributor (in the absence of this, an invoice or receipt) and is presented in a readable and undamaged condition. Otherwise, the official service of the importer may refuse the free warranty service. The warranty does not apply to products on which the model or serial number has been altered, removed, or rendered unreadable. Please check the proper completion of the warranty document at the time of purchase, and keep the warranty document carefully. A lost warranty document can only be replaced if there is credible proof of the sale date (e.g., an invoice with a date and stamp, presentation of a sales receipt). Any corrections, deletions, alterations, or false data entries on the warranty document will invalidate the warranty document. Please ensure that removable storage devices are removed from the product before submitting it for repair to avoid loss or malfunction. The warranty does not cover shipping costs and risks related to shipments made by a carrier designated by someone other than the importer to the importer or the official service of the importer. The manufacturer may also provide additional warranty coverage for the products

specified in this warranty document, the conditions of which - depending on the product - are included in the User Manual attached to the purchased product and/or on the manufacturer's official website. The Consumer may assert warranty claims related to the product beyond the statutory warranty period at the representative points designated by the Manufacturer. In case of legal disputes, the Consumer may initiate proceedings before the conciliatory body operating alongside the county (capital) chambers of commerce and industry.

WARRANTY REPAIRS/REPLACEMENTS:

Report date: Return date:

Fault report: Warranty new deadline:

New identification number: Work order number:

(Ph) Performed repair/replacement:

Report date: Return date:

Fault report: Warranty new deadline:

New identification number: Work order number:

(Ph) Performed repair/replacement:

Report date: Return date:

Fault report: Warranty new deadline:

New identification number: Work order number:

(Ph) Performed repair/replacement:

The seller's signature (warranty obligation) Buyer's signature
and the signature of the person issuing the Warranty Document

Warnings and safety information

All information regarding the use of the products can be found in the attached user manual. Before using the product, read its contents and follow the manufacturer's recommendations. Also, read the following information before use:

Warnings regarding use

Risk of damage to the device:

- Use the gaming microphone only as intended - for communication, audio recording, or other audio applications.
 - Avoid spilling water or other liquids on the microphone. In case of contact with liquid, immediately disconnect the device and dry it according to the manufacturer's instructions.
 - Do not expose the microphone to extreme temperatures or direct sunlight to avoid damage to the components.
- Risk to the user:
- Avoid placing the microphone too close to the mouth to prevent damage to the microphone diaphragm and reduce the risk of sound distortion.

- For models with RGB backlighting, do not look directly at intense light for extended periods to protect your eyesight.
- Ensure that the power and connection cables are properly protected and not placed where they could be accidentally damaged.

Compatibility risks:

- Before connecting the microphone, ensure that the computer, console, or other device is compatible with the microphone and its associated software.
- If the microphone has a wireless function, make sure it operates within the recommended Bluetooth or Wi-Fi range.

Information on proper use

Preparation and setup:

- Before first use, install the software provided by the manufacturer if the microphone requires it, to adjust the sound, sensitivity, and backlighting settings.
- Place the microphone on a stable stand or arm to prevent it from tipping over during use.
- Ensure that the microphone is properly connected to the USB port or audio jack.

Safe use:

- Regularly clean the microphone, especially the protective mesh, to remove dust and debris that may affect recording quality.
- Use the microphone in a well-ventilated area to avoid overheating during prolonged use.

Additional precautions

- Cleaning and maintenance: Use a soft, dry cloth or a soft brush to clean the microphone. Avoid using strong chemicals that could damage the surface.
- Cable management: If the microphone is wired, carefully arrange the cable to avoid tangling or damage. For USB microphones, avoid connecting and disconnecting the cable multiple times in a short period.

- Storage: After use, unplug the microphone and store it in a dry place free from dust and moisture.

Compliance statement

The microphone has been designed in accordance with the safety requirements of (EU) 2023/988 regulation. It complies with the requirements for electromagnetic compatibility (EMC) and safety of use.

Microphone arm

Assembly guide

Product appearance

Arm button

Connector for attaching the microphone

Arm button

Base button

Arm base

Arm securing clamp

Installation steps

Microphone arm

Dynamic microphone

Condenser microphone