



## maono PD100U USB Dynamic Microphone User Manual

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User Manual  
Model : PD100U

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## PD100U USB Dynamic Microphone

Thank you for purchasing this product. Before using the product, read through the user manual to ensure that you will use the product correctly. Please keep this manual for future reference.

### Safety precaution

Although this product was designed to be used safely, failing to use it correctly may result in an accident. To ensure safety, observe all warnings and cautions while using the product.

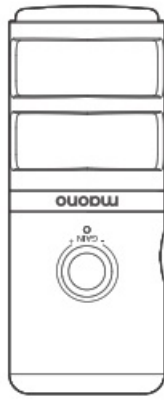
#### Cautions for the product

- Do not subject the product to strong impact to avoid malfunction.
- Do not disassemble, modify or attempt to repair the product.
- Do not handle the product with wet hands to avoid electric shock or injury.
- Do not store the product under direct sunlight, near heating devices or in a hot, humid or dusty place.
- Do not place the product on an unstable surface to avoid injury or malfunction due to falling or the like.

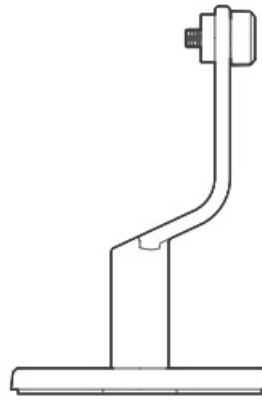
### Notes on use

- Be sure to read the connected device's user manual before use.
- When the product is used for a long time, the product may become discolored due to ultraviolet light (especially direct sunlight) and wear.
- Make sure to hold the plug when connecting and disconnecting the cable. The cable may become severed or an accident may occur if you pull on the cable itself.
- When using the cable, be careful not to twist it to prevent damage to the cable.
- Do not wind the cable at the base of the plug to prevent a disconnection.
- When plugging the cable into the microphone and the connected device, check that the connector is facing in the correct direction before inserting it straight. Inserting the connector or plug diagonally may cause a malfunction. For important recordings, perform a trial recording beforehand to make sure that the sound is recorded correctly.
- Maono will not be liable in any way for any loss or damage to software or data connected to the product.

### Packing List



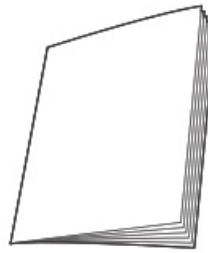
USB Dynamic  
Microphone ×1



Desktop Stand ×1



USB-C Audio Cable ×1



User Manual ×1

## Product Description

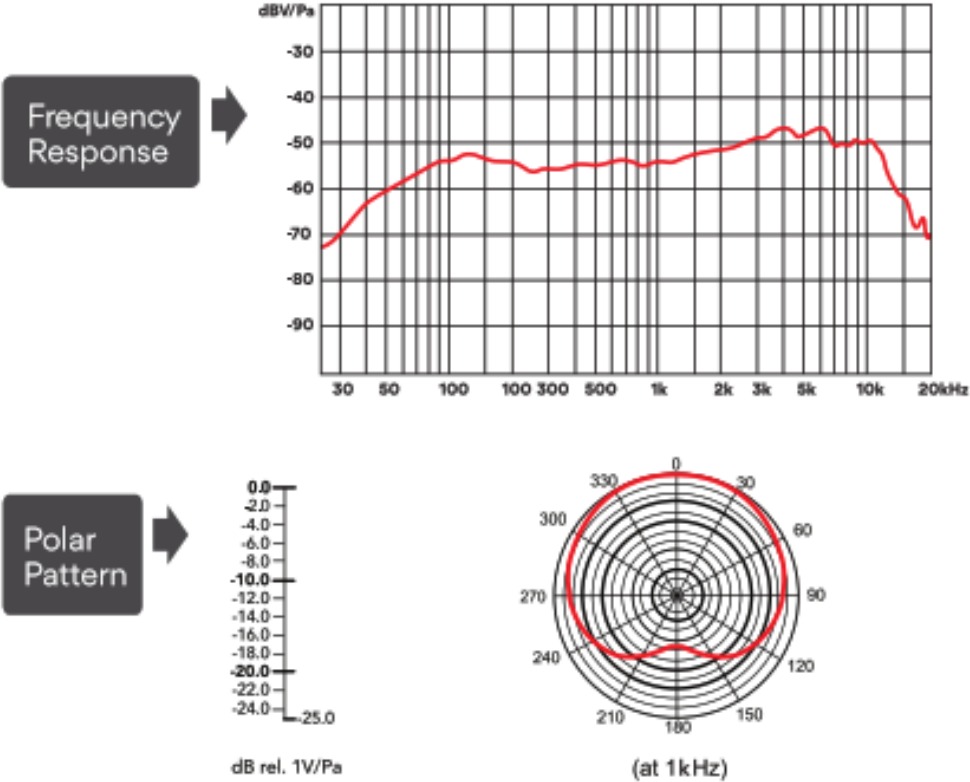
Maono PD100U is a dynamic microphone that features a cardioid polar pattern to reduce background noise for clean audio. There is a USB Type-C output for connection with computers and phones. Its full-metal body delivers excellent shielding performance and durability. The mic gain knob allows you to adjust the microphone gain level easily. The microphone also includes a metal desktop stand to connect with a boom arm or desktop stand. It features professional-level performance as well as an affordable price, making it an ideal microphone for streaming, gaming, and audio book recording beginners.

## Features

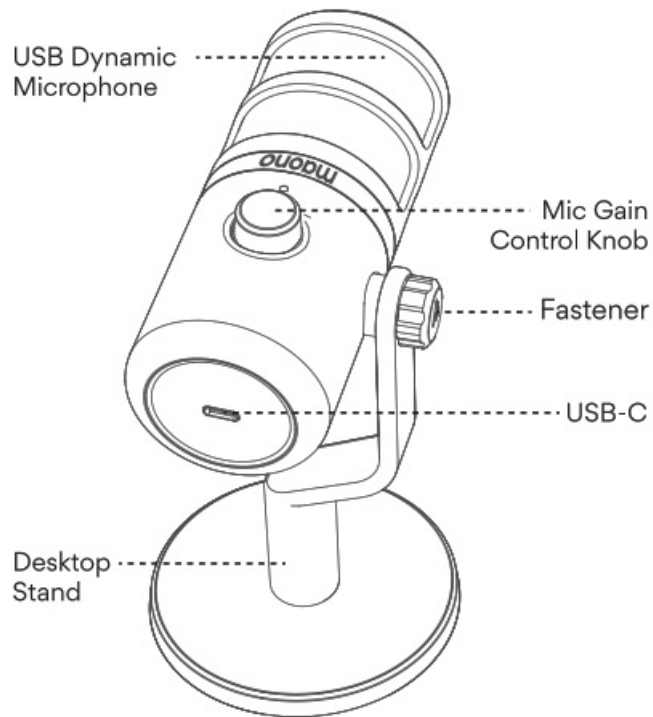
- Cardioid polar pattern
- Mic gain control
- USB-C output
- Metal body for shielding electricity interference
- Includes a desktop stand
- Compatible with computers, phones, and tablets

## Specification

Microphone Type	Dynamic
Polar Pattern	Cardioid
Frequency Response	60Hz-14kHz
Gain Range	0-28dB
Sensitivity	-48dBFS@1kHz OdB=1V/Pa
SPL	127dB SPL
Sample Rate/Bit Depth	192kHz/24bit
Audio Output	USB-C



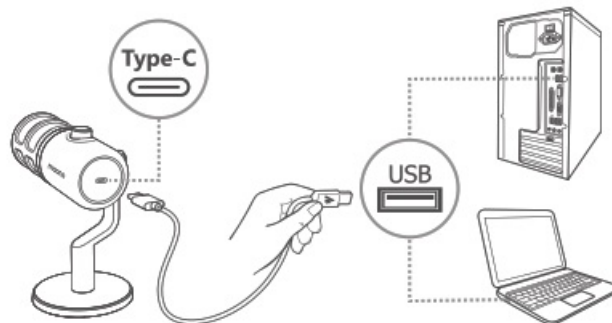
Product Overview



## Product usage

### Attach the microphone to a desktop stand.

1. Connect the microphone to a USB port device using USB-C cable. USB-C end connects to the microphone, the other end connects to device.

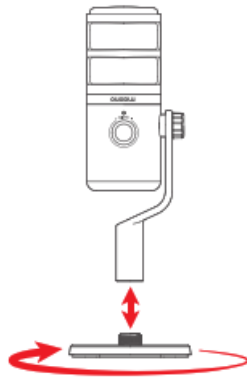


2. Ensure the microphone grill faces audio source.

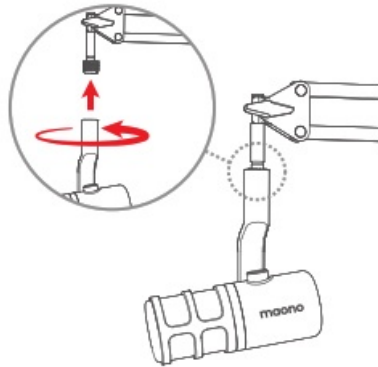


### Attach the microphone to a boom arm .

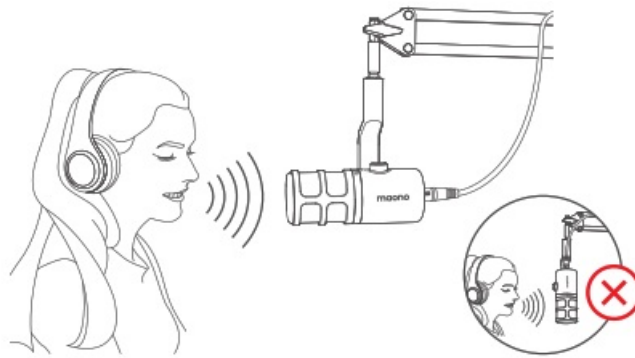
1. Turn the table stand clockwise to uninstall it.



2. Turn the microphone counterclockwise to install microphone to a boom arm.

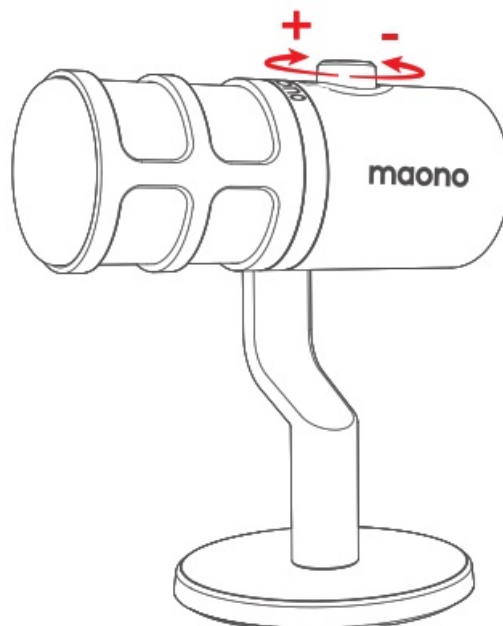




3. Plug USB-C audio cable. Ensure the microphone grill faces audio source.



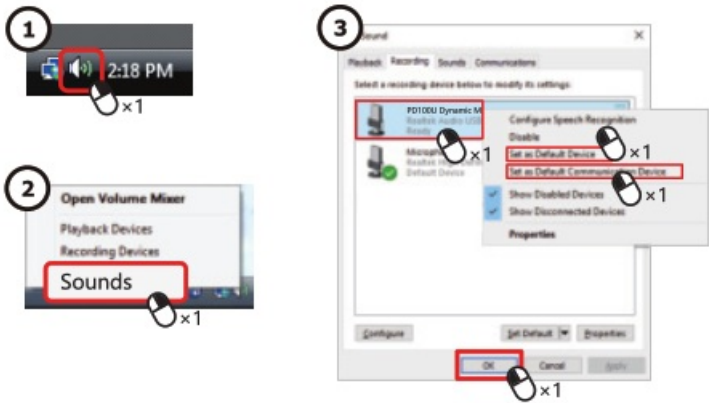
### Mic gain control knob

When you are using the microphone, please turn the knob to adjust microphone gain level from 0-28dB according to microphone distance.

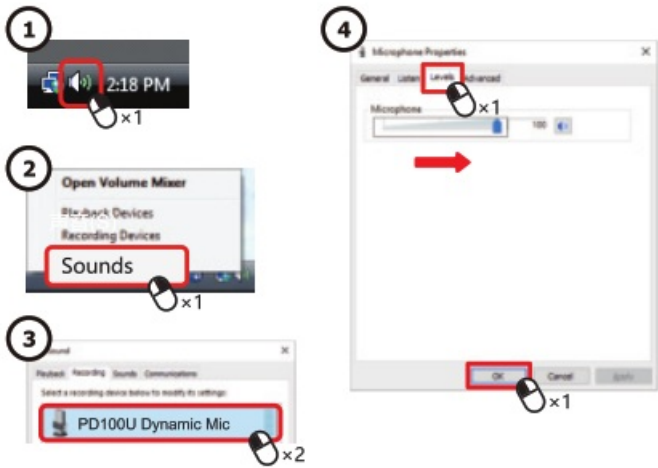


	Increase microphone gain
	Decrease microphone gain

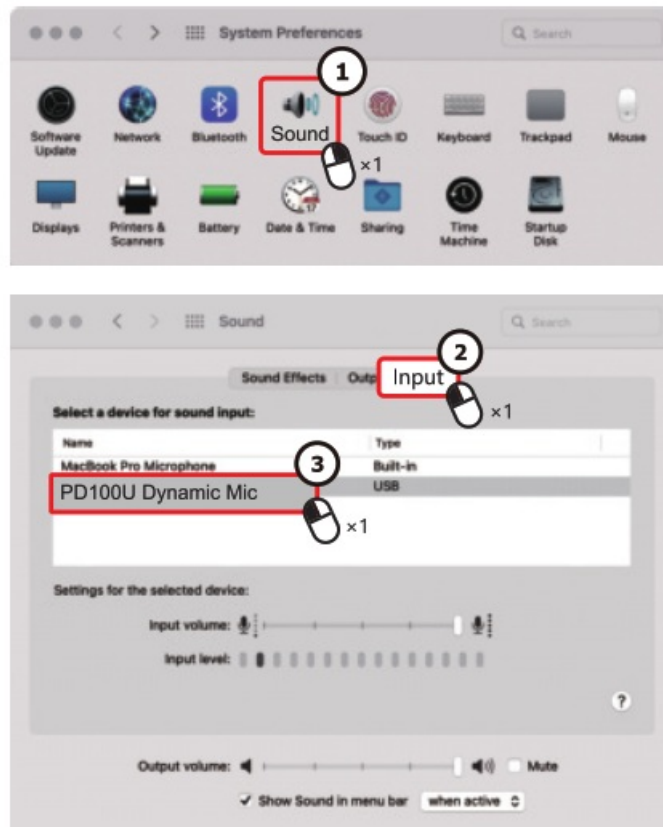
Windows Setup Guide



Microphone level setting



macOS Setup Guide



**EC REP**

Company: Qing UG (haftungsbeschränkt)  
 Address: Undinestr. 7, 12203 Berlin Germany  
 Tell: 0049176217955  
 E-mail: [pmdheinrich@gmail.com](mailto:pmdheinrich@gmail.com)

**UK REP**

Company: CET PRODUCT SERVICE LTD.  
 Address: Chase Business Centre, 39-41  
 Chase Side, London N14 5BP United Kingdom  
 Email: [info.cetservice@gmail.com](mailto:info.cetservice@gmail.com)  
 TEL: +447419325266

**Technical support:**  
[support@maone.com](mailto:support@maone.com)  
[www.maone.com](http://www.maone.com)

**Final clause:**

Information and data contained in this manual are  
 subject to change without notice in advance.  
 V1.0-20220818



**Made In China**

## Documents / Resources



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 PD100U USB Dynamic Microphone, PD100U, USB Dynamic Microphone, Dynamic Microphone  
 , Microphone



