



MicTrak



# **Quick Tour**

An Operation Manual with more detailed explanations and other documents related to this product can be viewed on the following website.



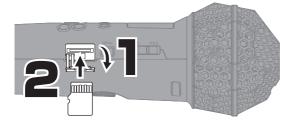
www.zoom.jp/docs/m2

#### You must read the Usage and Safety Precautions before use.

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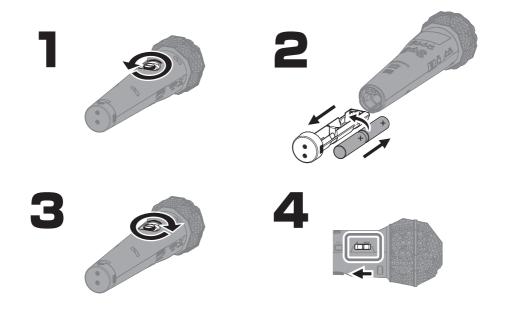
## Inserting microSD cards



Supported recording media microSDHC: 4 GB – 32 GB microSDXC: 64 GB – 1 TB

- Always turn the power off before inserting or removing a microSD card.
- To remove a microSD card, push it further into the slot and then pull it out.

### Turning the power on

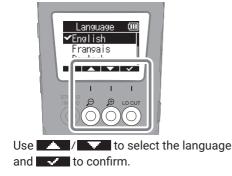


Use only one type of battery (alkaline, NiMH or lithium) at a time.

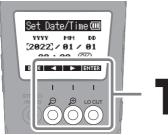
Power can also be supplied through the USB (Type-C) port by connecting a commercially-available mobile battery or a dedicated AC adapter (AD-17).

# Making settings when first turned on

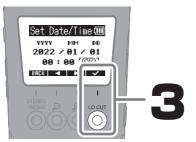
### Setting the language



### Setting the date and time



Select a setting item, and press **ENTER** to confirm.

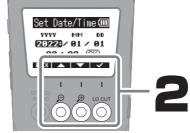


After setting all the items, select "OK" and press to complete setting the date and time.

### Setting the date format



The year, month and day will be used in the recording file name in the order set here.



Change the value, and press **value**, to confirm.

### Setting the battery type



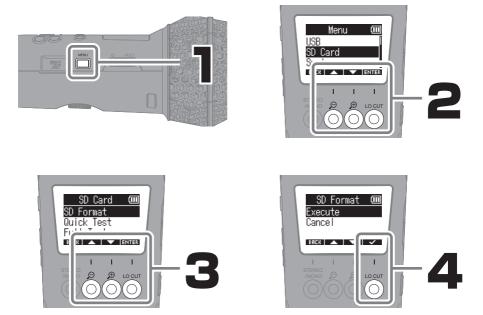
Set the type of battery used correctly so that the amount of remaining battery charge can be shown accurately.

After setting is complete, the Home Screen will open.

If power is not supplied by an AC adapter or batteries for a long time, date and time settings will be reset. If the Set Date/Time Screen appears during startup, set them again.

## Formatting microSD cards

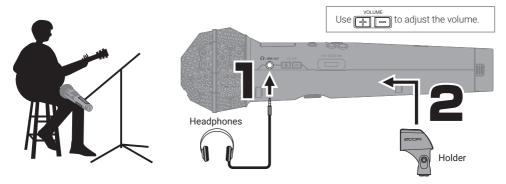
Always format microSD cards in order to maximize their performance after purchasing them new or using them with a different device.



All data previously saved on a microSD card will be deleted when it is formatted.

The microSD card formatting screen can also be opened by pressing  $((\bullet))$  while turning the power on.

## **Making connections**



## Making input and recording settings

Selecting the recording file type



STEREO	This will record and save stereo files with the left and right signals from the built- in XY mic.	Ĭ
MONO	This will record and save mono files that mix the left and right signals from the built-in XY mic.	

### Reducing noise from wind and vocal pops





### Adjusting volume amplification on the display



The M2 uses 32-bit float format, which can record with the same resolution for any volume level, so adjusting the recording level is unnecessary. During playback, the top and bottom edges of the waveform screen are the highest volume levels.

If the volume shown during recording is too small or too large, editing might be necessary for playback at a suitable volume. For this reason, we recommend using of to adjust the volume display to a suitable size when recording.

## Recording



The indicator will light red and recording will start.

This ends recording.

Slide  $\bigcap_{n=1}^{\infty}$  toward HOLD when recording to prevent misoperation.

# Playing recordings



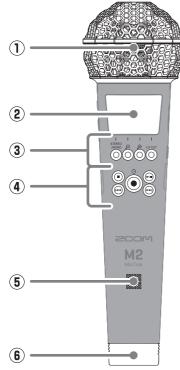
This starts playback.

### Operations during playback

LIST	This opens the FILE LIST Screen.
- 3 SEC/+10 SEC	Use these to move the file playback position backward/ forward.
OPTION	Use file functions, including deletion and export (bit depth conversion and normalization).
	This stops playback and re- opens the Home Screen.
	This starts and pauses play- back.
<b>@/</b> @	Use these to select the previ- ous/next file. These will move between mark positions if there are marks. Press and hold to search backward/forward.
	This adds/deletes a mark at the current playback position.

# **Functions of parts**

### Front



#### 1 Built-in XY mic

This stereo mic has two crossing directional mics. This mic can record three-dimensional sound with natural depth and width.

#### 2 Display

This shows various types of information.

#### **③** Operation buttons

When the Home Screen is open, these change settings related to sound being recorded. When the Home Screen is not open, these have functions shown by icons at the bottom of the screen.

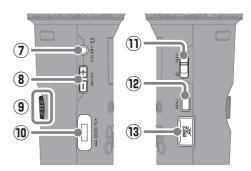
#### ④ Recording/playback buttons

These control recording and playback functions.

- (5) **Speaker** Sound is output here during file playback.
- 6 Battery compartment Put batteries in here.

Left side

#### Right side



⑦ HEADPHONE/LINE OUT jack This outputs sound to headphones or a connected device.

#### 8 VOLUME buttons

Use these to adjust the volume output from the speaker and headphones.

③ Battery compartment closure screw Use this when installing and removing the battery compartment.

#### 10 USB (Type-C) port

Connect this to a computer, smartphone or tablet to use this mic as an SD card reader or USB mic.

This supports operation on USB bus power. Use a USB cable that supports data transfer.

#### 1 POWER/HOLD switch

Use this to turn the power on/off and to disable button operation.

12 MENU button

Press this to open the Menu Screen.

13 microSD card slot

Insert a microSD card here.

### **Other functions**

Sample Rate	The sampling rate used to record files can be set.
Pre-recording	Before recording is started, input signals can be captured for a certain amount of time.
Recording start tone	Tone signals can be output from the output jacks when recording is started. Tone signals are also written in recording files.
Automatic playback volume adjustment	The volumes of recorded sounds can be evened out without causing distortion during playback.
Recorded file export	Recording files can be normalized, converted for devices that do not support 32-bit Float WAV format, and exported.
USB mic	The M2 can be used as a USB mic. Even during use as a USB mic, the M2 mic sound can also be recorded to a microSD card.
USB file transfer	By connecting with a computer, data on the microSD card can be checked and copied.

## Troubleshooting

#### Sound is not output or the volume is very low

- ightarrow Adjust the volume amplification on the display.
- $\rightarrow~$  Check the headphone connection.
- $\rightarrow\,$  Confirm that the headphone volume of the M2 is not lowered.

#### Recording is not possible

- $\rightarrow$  Confirm that the microSD card has open space.
- $\rightarrow\,$  Confirm that a microSD card is loaded properly in the card slot.

#### The recorded sound breaks up

- → Use the M2 to format the microSD card.
- → Test the microSD card. See the Operation Manual for details.
- → We recommend using microSD cards that have been confirmed to operate with this recorder. See the ZOOM website (zoomcorp.com) for information about microSD cards that have been confirmed to work with this unit.

#### Not recognized by computer when connected

 $\rightarrow$  Use a USB cable that supports data transfer.

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