

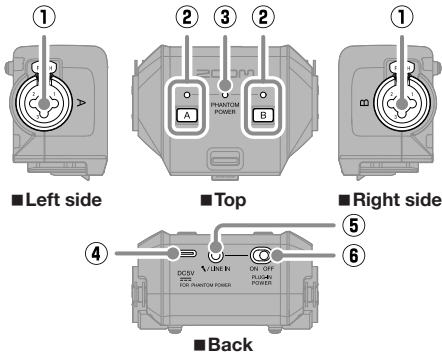
# EXH-6e External Input

EN

## Features

- Capsule that adds 2 lockable XLR/TRS input jacks to the recorder
- Input gain adjustment is unnecessary, and equipment ranging from mics to line level devices can be connected
- Phantom power supply is supported, and condenser mics can be used
- MIC/LINE stereo mini input jack also built in (supports plug-in power)

## Functions of parts



### ① INPUT A/B jacks

When connecting mic-level devices, use the XLR plugs. When connecting line-level devices, use the TRS plugs. When disconnecting an XLR plug, pull it while pushing the lock release button.

### ② INPUT A and B buttons and status indicators

Press an INPUT A/B button, lighting its status indicator, to enable that input jack. (Phantom power will be supplied if power is connected to the USB port.) See the recorder operation manual for details.

### ③ PHANTOM POWER indicator

This will light when power is connected to the USB port and phantom power can be supplied.

### ④ USB port (Type-C)

By connecting a portable battery or AC adapter here, phantom power can be supplied from the INPUT A and B XLR jacks.

### ⑤ MIC/LINE IN jack (stereo mini)

Other mics and devices can be connected here. This also supports mics that use plug-in power.

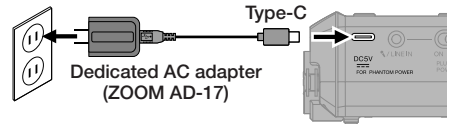
### ⑥ PLUG-IN POWER ON/OFF switch

Turn this ON when connecting a mic that requires plug-in power to the MIC/LINE jack.

## Connection example



When connecting condenser mics and other devices that require phantom power, use an external power supply.



Do not supply phantom power to devices that are not compatible with it. Doing so could damage the device.

## Specifications

### ■ INPUT A/B jacks

Connectors: XLR/TRS combo jacks (XLR: 2 HOT, TRS: TIP HOT) | Input gain: adjustment unnecessary | Input impedance: 3.8 k $\Omega$  or higher (MIC) / 39 k $\Omega$  or higher (LINE) | Maximum input level: -4 dBu (MIC) / +16 dBu (LINE) | Phantom power: +48 V, 10 mA maximum per channel | Equivalent input noise: -120 dBu or less (IHF-A) at 150 $\Omega$  input

### ■ MIC/LINE jack

Connector: stereo mini jack | Input gain: adjustment unnecessary | Input impedance: 2 k $\Omega$  or higher

### ■ Dimensions

78.1 mm (W)  $\times$  56.7 mm (D)  $\times$  43.9 mm (H)

### ■ Weight

96 g

Software and documents related to this product can be found at this website.

[zoomcorp.com/help/exh-6e](http://zoomcorp.com/help/exh-6e)



Before using this recorder, check its firmware version and update it as necessary.

The latest update files can be downloaded from the ZOOM website ([zoomcorp.com/help/exh-6e](http://zoomcorp.com/help/exh-6e)).

For details, see the firmware update guide.

**ZOOM CORPORATION** 4-4-3 Kanda-surugadai, Chiyoda-ku, Tokyo 101-0062 Japan [zoomcorp.com](http://zoomcorp.com)

© 2024 ZOOM CORPORATION Copying or reprinting this manual in part or in whole without permission is prohibited. You might need this manual in the future. Always keep it in a place where you can access it easily. The contents of this document and the specifications of the product could be changed without notice.

Z21-5326-02