

ZOOM EXH-6e External Input Capsule Instructions

Home » Zoom » ZOOM EXH-6e External Input Capsule Instructions

Contents

- 1 ZOOM EXH-6e External Input Capsule **Instructions**
 - 1.1 Features
 - 1.2 Functions of parts
 - 1.3 Connection example
 - 1.4 Specifications
- 2 Documents / Resources
 - 2.1 References

ZOOM EXH-6e External Input Capsule Instructions

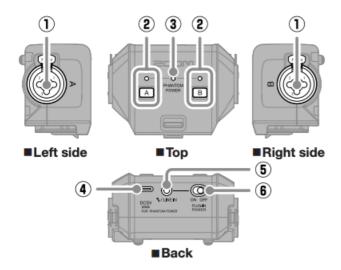


EXH-6e External Input

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.

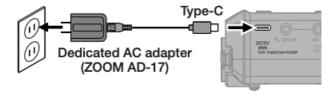
6 PLUG-IN POWER ON/OFF switch

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 k0 or higher (MIC) / 39 k8 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 Bu or less (IHF-A) at 1500 input

• MIC/LINE jack

Connector: stereo mini jack | Input gain: adjustment unnecessary | Input impedance: 2 k0 or higher

Dimensions

78.1 mm (W) x 56.7 mm (D) x 43.9 mm (H)

Weight

96 g

Software and documents related to this product can be found at this website. zoomcorp.com/help/exh-e

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).

For details, see the firmware update guide.

ZOOM CORPORATION 4-4-3 Kanda-surugadai, Chiyoda-ku, Tokyo 101-0062 Japan **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

Documents / Resources



ZOOM EXH-6e External Input Capsule [pdf] Instructions EXH-6e External Input Capsule, EXH-6e, External Input Capsule, Input Capsule

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.