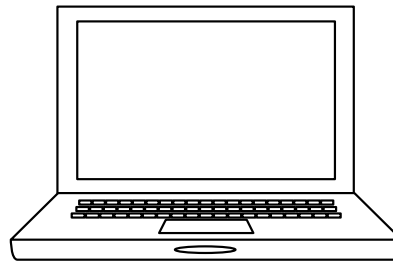# MS-80IR+ Firmware Update Guide

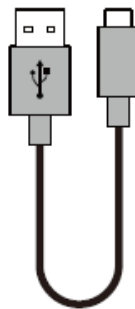Proper display is not possible on grayscale devices.

Introduction

■ Items to prepare

MS-80IR+

Windows or macOS computer

with Internet access

USB Type-C cable

■ Firmware update process

1. Download the firmware update file.

2. Extract the ZIP file.

3. Update the firmware.

4. Confirm that the firmware has been updated correctly.

Updating the Firmware

This guide explains updating the firmware to version 1.10 as an example.

1. Download the firmware update file.

Download the ZIP file that contains the firmware update file from the MS-80IR+ download page.

On Windows

2. Extract the ZIP file.

Select the folder that contains the downloaded ZIP file. ① Click "Compressed Folder Tools" and then ② click "Extract all". This extracts the ZIP file.
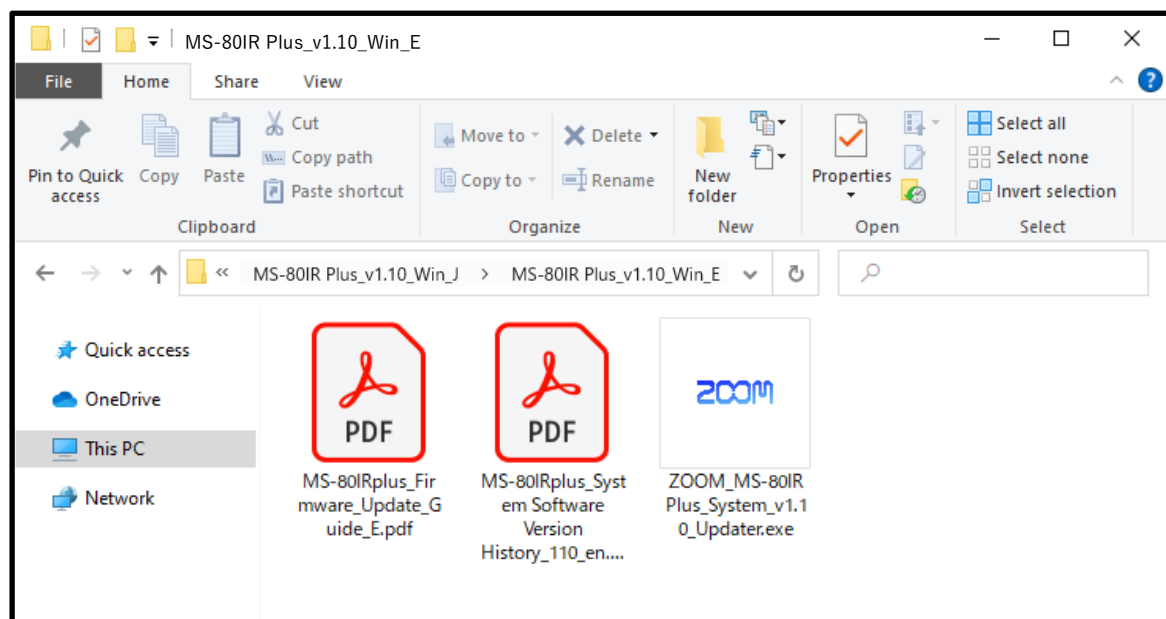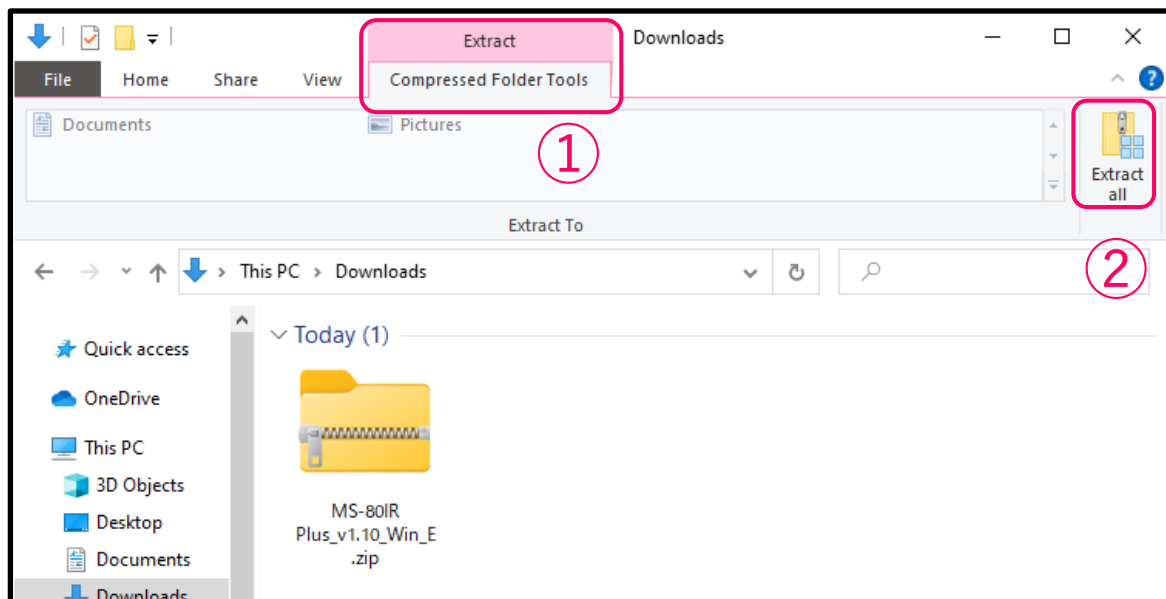
On macOS

2. Extract the ZIP file.

   After downloading, ① open the "Downloads" folder, which appears at the right end of the Dock by default. Then, ② click "Open in Finder". The downloaded files will be shown.

The following procedures are the same on both Windows and macOS.

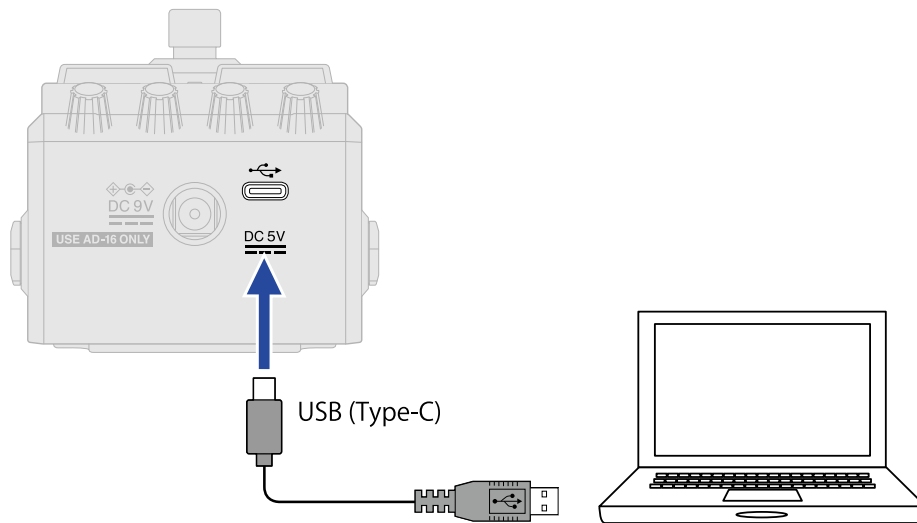Before updating the MS-80IR+, disconnect the AC adapter and other cables from it.

3. Use a USB cable to connect the MS-80IR+ with the computer.

USB (Type-C)

This turns the MS-80IR+ power on.

NOTE

・Use a USB (Type-C) cable that supports data transfer. The following screen will appear when the
MS-80IR+ is connected.

The following screen will appear if a cable that does not support data transfer has been used. Replace the cable
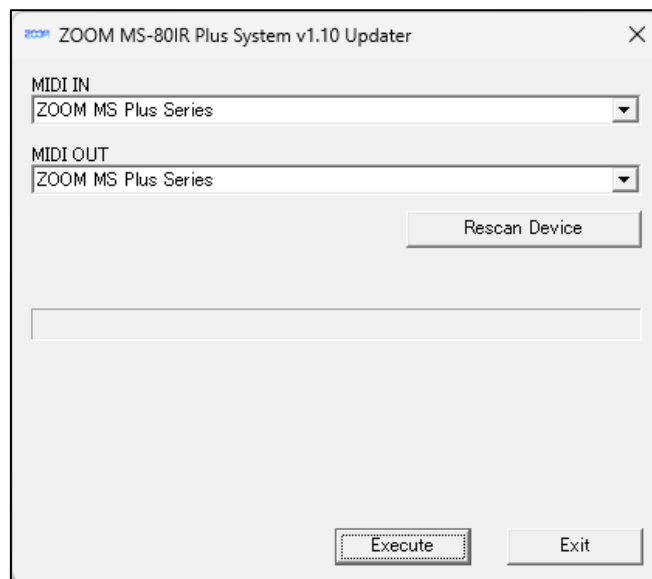with one that supports data transfer.

・The standard Windows driver is necessary for Windows firmware updates. If the USB port used is different from
the one used when the standard driver was installed previously, "Device setup" will be shown.
After a short time, the standard driver installation will complete.
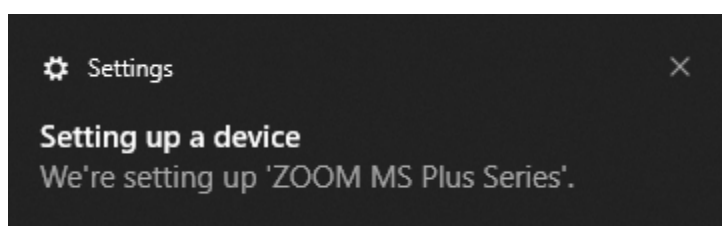
4. Launch the firmware update application.

Double-click the "ZOOM MS-80IR Plus System v1.10 Updater" icon to launch it. Then, it will appear as follows.

5. Select "ZOOM MS Plus Series" for MIDI IN and MIDI OUT.

With a MS-80IR+, click the "MIDI IN" and "MIDI OUT" fields to open lists of MIDI devices and select "ZOOM MS Plus Series" for both. If nothing is shown in the fields, click the [Rescan Device] button.

6. Click the [Execute] button.

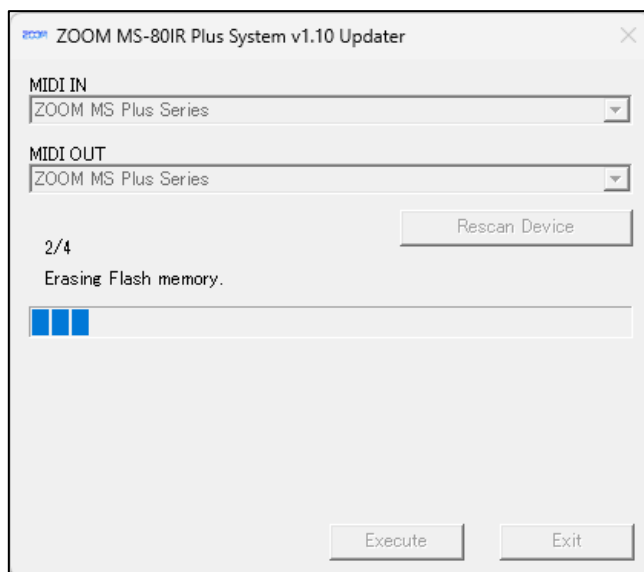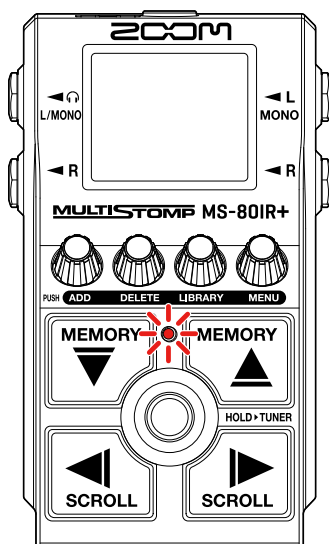This prepares the MS-80IR+ for the firmware update.
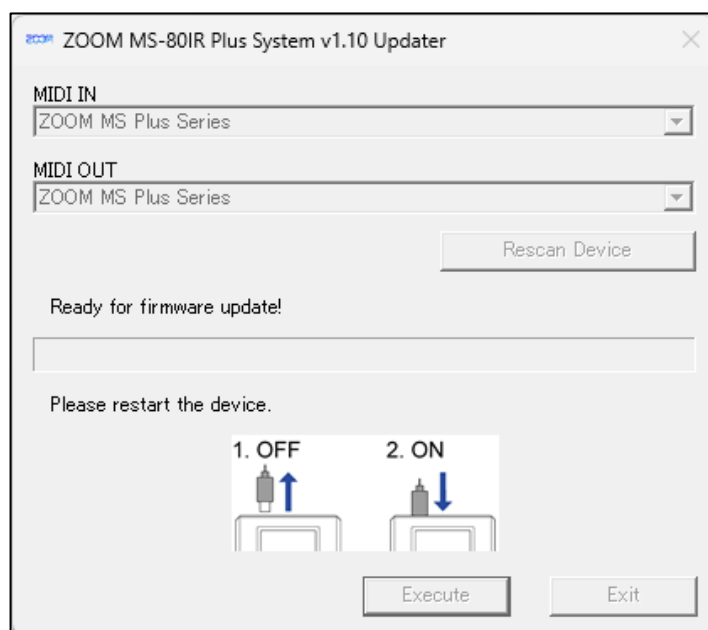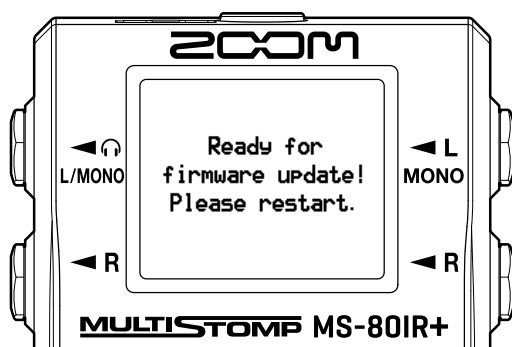
7. Disconnect the cable from the MS-80IR+.

This turns the MS-80IR+ power off.

8. Use a USB cable to connect the MS-80IR+ with the computer again.

The indicator will blink, and the update will be executed.

ZOOM MS-80IR Plus System v1.10 Updater

MIDI IN
ZOOM MS Plus Series

MIDI OUT
ZOOM MS Plus Series
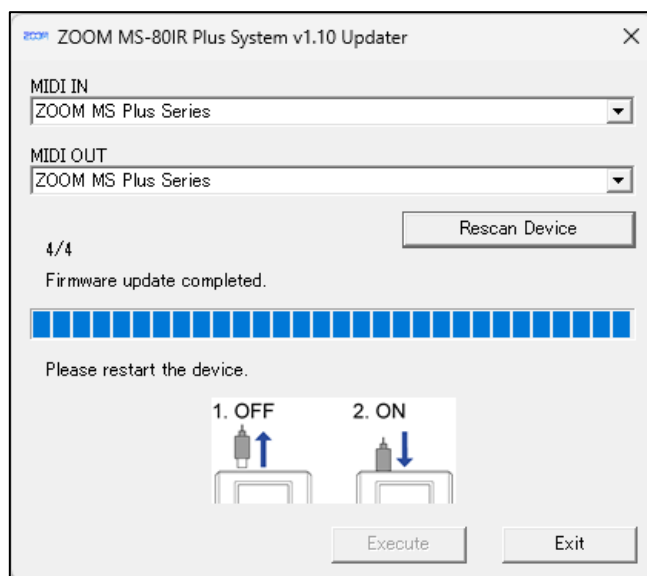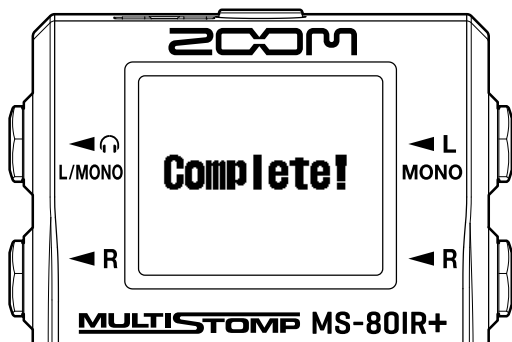
Rescan Device

2/4

Erasing Flash memory.

Execute   Exit

NOTE

Do not turn the power off or disconnect the USB cable while the firmware is being updated.

In the unlikely event that a firmware update should fail, conduct the procedures from the beginning to update the firmware again.

9. When the firmware update completes, click the [Exit] button to close the firmware update application.

ZOOM MS-80IR Plus System v1.10 Updater

MIDI IN
ZOOM MS Plus Series

MIDI OUT
ZOOM MS Plus Series

Rescan Device

4/4

Firmware update completed.

Please restart the device.

1. OFF   2. ON

Execute   Exit

10. Disconnect the cable from the MS-80IR+.

This turns the MS-80IR+ power off.

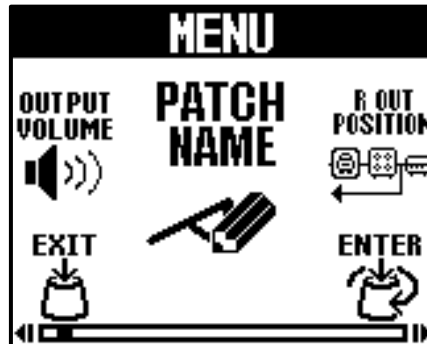**11.** Use a USB cable to connect the MS-80IR+ with the computer again.

This turns the MS-80IR+ power on.
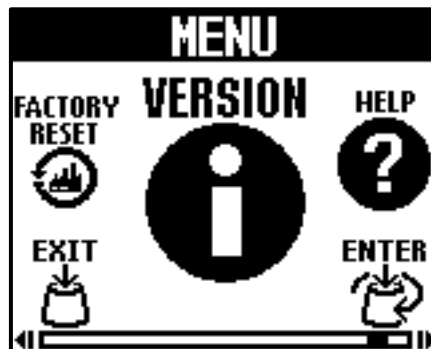
Confirming that the firmware has been updated correctly

Check the firmware versions used by the MS-80IR+.

1. Press ⬤ .

    This opens the Menu Screen on the display.

    ```
    MENU
    OUTPUT      PATCH       R OUT
    VOLUME      NAME        POSITION
    ■))

    EXIT                    ENTER
    ```

2. Turn ⬤ to select "VERSION".

    ```
    MENU
    FACTORY     VERSION     HELP
    RESET                   ?
                 i
    EXIT                    ENTER
    ```

3. Press ⬤ .

    This shows the firmware and preset versions.

    ```
    VERSION
    SYSTEM      1.10
    PRESET      1.00
    BOOT        1.00
    CHECKSUM    CA69
    EXIT   ZOOM
    ```

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