I/F firmware update manual

Please read this manual thoroughly to familiarize yourself with the update procedures before updating the firmware.

Equipment used

Windows computer (with built-in USB 2.0 port)
USB cable

- The maintenance (SOFTWARE) port on the unit is a Micro-B (USB 2.0) port. Use a USB cable that has a Micro-B (USB2.0) connector and a connector that matches the USB port on the computer being used.
- Use a USB cable that supports data transmission.
  (Cables designed only for charging cannot be used.)

Supported operating systems

Windows 10 or later
(as of February, 2024)

Preparation

The maintenance (SOFTWARE) port on the unit is a Micro-B (USB 2.0) port. Use a USB cable that has a Micro-B (USB2.0) connector and a connector that matches the USB port on the computer being used.

- Cables designed only for charging cannot be used for firmware updates.

IMPORTANT NOTICE

Different firmware update programs are made for every model. Execution of a firmware update program for a different model will make this unit unusable.

Update the I/F firmware

- Conduct the firmware update after installing the DFU driver.
  If the DFU driver is already installed because, for example, the I/F firmware has been updated previously, select "Yes" in response to the first question. This will skip installation of the DFU driver.
  If this is the first time to update the I/F firmware, or whether the DFU driver has been installed is uncertain, select "No" to install the DFU driver.

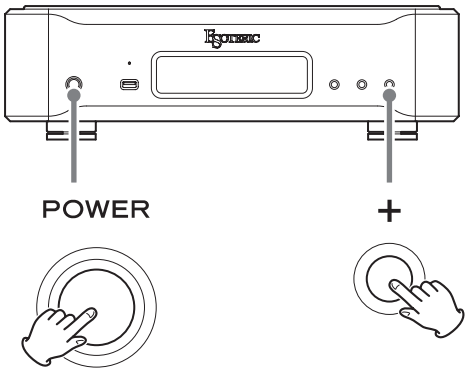
1 Uncompress the downloaded file.

The following file will appear.

- N03T_IFvxxx_updater_withDriver.exe

2 Turn the unit off and disconnect all cables other than the power cord.

3 Press the POWER button while pressing the + button to turn the unit on.

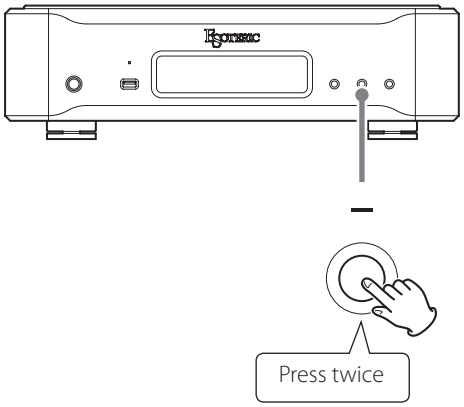


The firmware version will be shown.

Display example

```
I/F  V1.00
```

4 Press the – button twice.



This puts the unit into firmware update mode.

```
I/F UPDATE
```

- All button operations, including the POWER button, on the unit will be disabled while in this mode.

5 Double-click N03T_IFvxxx_updater_withDriver.exe.

Display example

- ESOTERIC I/F firmware updater
  The firmware will be updated to aaa_IFvxxx.

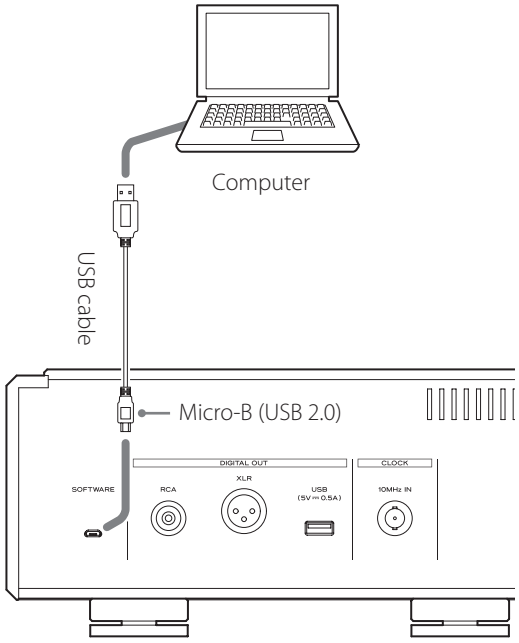
Microsoft and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

Other company names and product names in this document are the trademarks or registered trademarks of their respective owners.

Continued on the next page ➡

6 Confirm that the file name begins with N03T. Then, connect to and update the unit according to the instructions on the screens that follow.

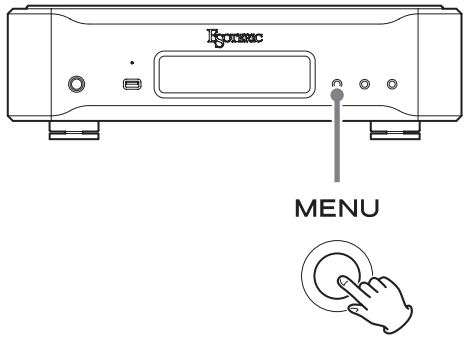
Connection example



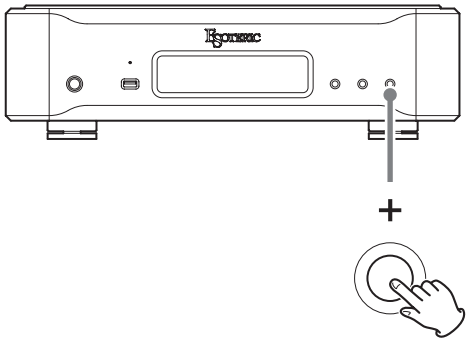
- Refer to the unit's operation manual for the location of the maintenance (SOFTWARE) port.
- Cables designed only for charging cannot be used for firmware updates. Always use a USB cable that is capable of data transmission.
- The USB driver will be installed on the computer automatically. Wait until it is complete. When first connected, loading the driver takes some time.

Check the firmware version

1 Press the MENU button repeatedly to show "F/W ver."



2 Press the + setting adjustment button.



The firmware version will be shown.

Display example



3 After checking the firmware version, press the MENU button.

