



11/5/25

## FTX-1 Firmware Update Information

Download the FTX-1 [FTX-1\_USA\_Firmware\_Update\_202511.zip] from the following website: <https://www.yaesu.com/product-detail.aspx?Model=FTX-1%20Series&CatName=HF%20Transceivers/Amplifiers>

[FTX-1\_Firmware\_update\_202511]zip Contains:

- **DISPLAY** : FTX-1\_DISPLAY\_V0107.SFL (New)
- **MAIN** : FTX-1\_MAIN\_V0110.SFL (New)
- **DSP** : FTX-1\_IFDSP\_V0105.SFL (New)
- **SDR** : FTX-1\_SDR\_V0105.SFL (New)
- **OPT** : SPA-1\_CTRL\_V0113.SFL (New)

### (FTX-1)

- **DISPLAY** V01-06 → V01-07
- **MAIN** V01-08 → V01-10
- **DSP** V01-03 → V01-05
- **SDR** V01-04 → V01-05

### (SPA-1)

- **OPT** V01-12 → V01-13

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**Important: Please read the FTX-1 series Firmware Upgrade Manual,  
Firmware\_Ver\_Up\_Manual\_ENG\_FTX-1\_2506-C.pdf**

## Implement improvements (November 2025):

- Improved C4FM reception characteristics.
- Fixed an issue where it was not possible to stop message transmission by keying during the interval when repeatedly sending CW messages in Beacon Mode.
- Fixed an issue where the scope display would invert UPPER/LOWER when transmitting SSB on VHF.
- Fixed an issue where the CW indicator would stop illuminating.
- Improved operational stability in C4FM and APRS modes.
- Optimized the antenna tuning operation of the SPA-1.
- Minor fixes to OPERATION SETTING.
- Other minor fixes.

**Note:** After completely installing the firmware, the FTX-1 must be reset.

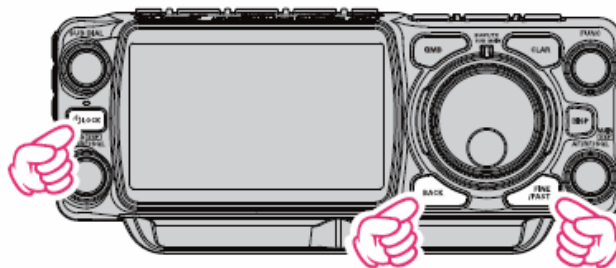
Refer to the FTX-1 series Operating Manual Page 79.

Or refer to the Firmware\_Ver\_Up\_Manual\_ENG\_FTX-1\_2506-B

### Reset the transceiver

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1. Turn the transceiver OFF.
2. While pressing the [BACK] and [FINE/FAST] keys simultaneously, then turn the transceiver ON.
  - The frequency display will return to "144.000.000" (SUB-side), "7.000.000" (MAIN-side).



This completes the firmware upgrading process.

If you already have the above firmware versions, it is not necessary to update the FTX-1 again.

We hope this new firmware will increase your enjoyment of your FTX-1. Thank you for choosing Yaesu radios. If you have any problems or questions, please contact Yaesu Amateur Tech Support [amateurtech@yaesu.com](mailto:amateurtech@yaesu.com).

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