



6/27/25 (Rev1)

## FTX-1 Firmware Update Information

Download the FTX-1 [FTX-1\_USA\_Firmware\_Update\_202506.zip] from the following website: <https://www.yaesu.com/product-detail.aspx?Model=FTX-1%20Series&CatName=HF%20Transceivers/Amplifiers>

[FTX-1\_Firmware\_update\_202506].zip Contains:

- |           |                           |               |
|-----------|---------------------------|---------------|
| • MAIN    | : FTX-1_MAIN_V0105.SFL    | 6/27/25 (New) |
| • DISPLAY | : FTX-1_DISPLAY_V0103.SFL | 6/27/25 (New) |
| • IF DSP  | : FTX-1_IF DSP_V0102.SFL  | 6/27/25 (New) |
| • SDR     | : FTX-1_IF DSP_V0104.SFL  | 6/27/25 (New) |
| • CTRL    | : SPA-1_CTRL_V0111.SFL    | 6/27/25 (New) |

Firmware\_Ver\_Up\_Manual\_ENG\_FTX-1\_2506-B.pdf

### Important:

Please read the FTX-1 series Firmware Upgrade Manual.

### Implement improvements (06/27/25):

- Added APRS message function
- Supports ATAS-120A Auto Tune (FTX-1 optima)
- Displays the selected HF ANT connector number at the top of the screen
- Improved APRS Beacon reception sensitivity
- Fixed issue with GPS coordinates not being displayed correctly
- Improved NB characteristics
- Fixed issue with VOL volume not being adjustable while CW MESSAGE or VOICE MEMORY screen is displayed
- Fixed issue with SUB side receiving sound being output during SPLIT operation
- Fixed issue with SETTING MENU not being backed up to SD card properly
- Other minor fixes

**Note:**

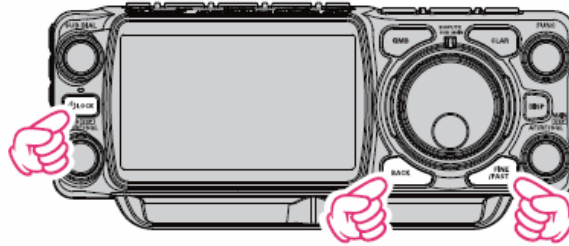
After installing the firmware completely, the FTX-1 must be reset:  
Refer to the FTX-1 series Operating Manual Page 79:

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).