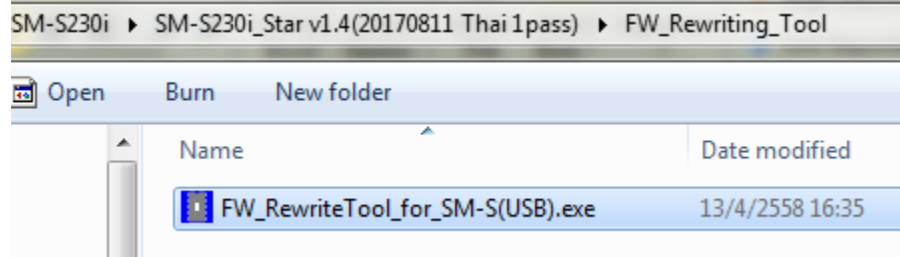


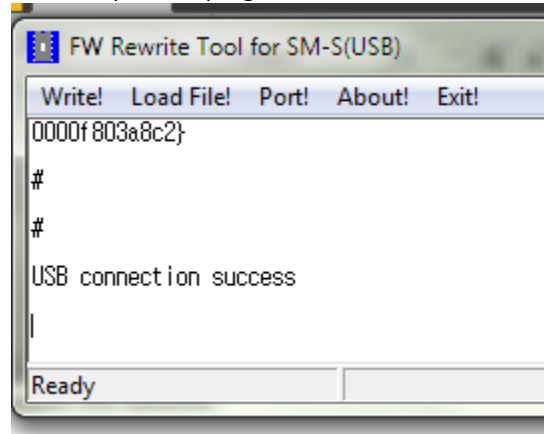
How to update special firmware for mobile printer SM-S230i (Thai Font 1.4)

****Connect printer to PC or Laptop by Mini USB Cable****

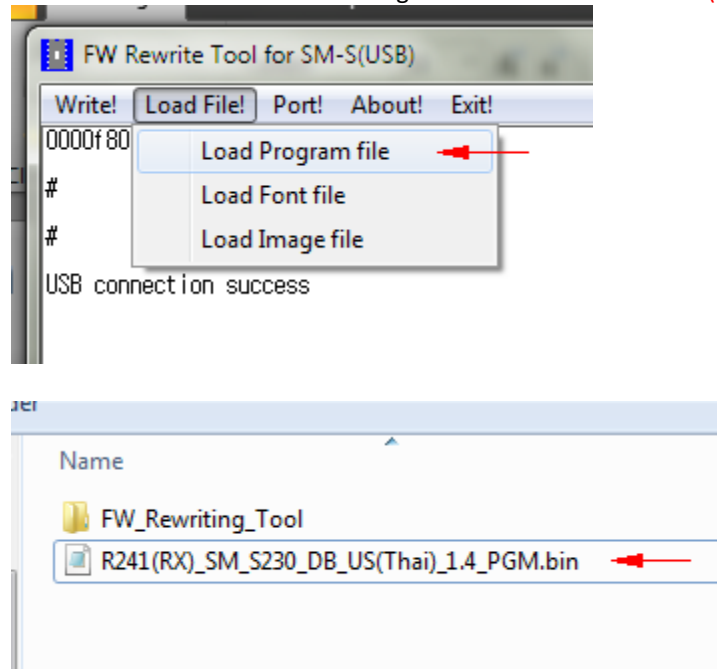
1. After windows get driver printer > open program in attached file



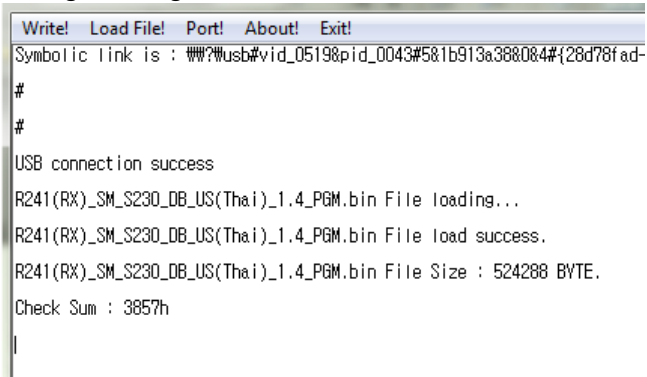
2. After open this program will be show “USB Connection Success”



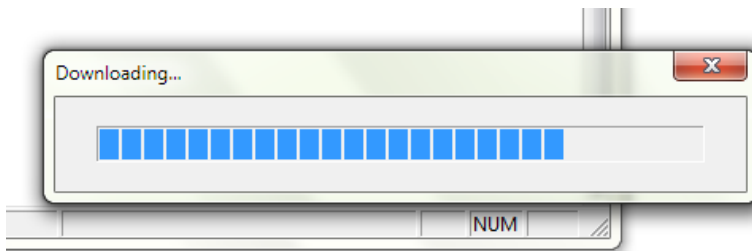
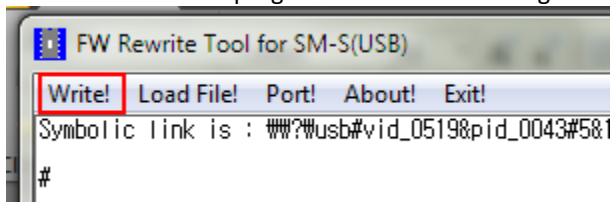
3. Click “Load File” > click “Load Program File” > select file “R241(RX)_SM_S230_DB_US(Thai)_1.4_PGM.bin”



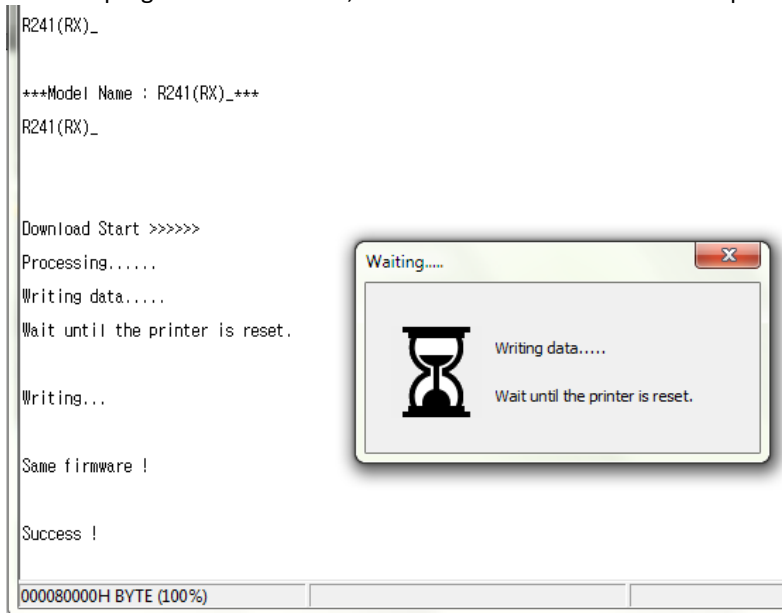
4. Program will get status as below.



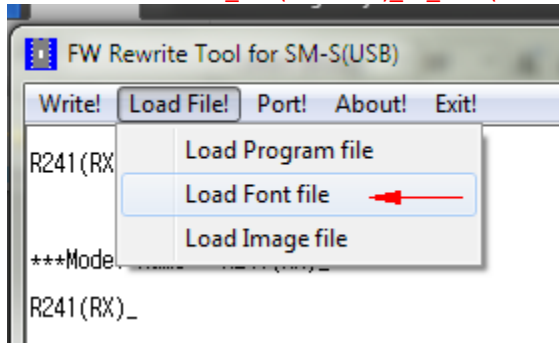
5. Click "Write!" and program will be downloading.... until finished.



6. When program have finished, will be show status as below. And printer will restart > close program.



7. Turn off and turn on the printer again then open program > click "Load File" > click "Load Font File" < select file "StarCodeTable0-50_EXT(JISX0213)_SL_V1.1(Thai 1pass).fnt"

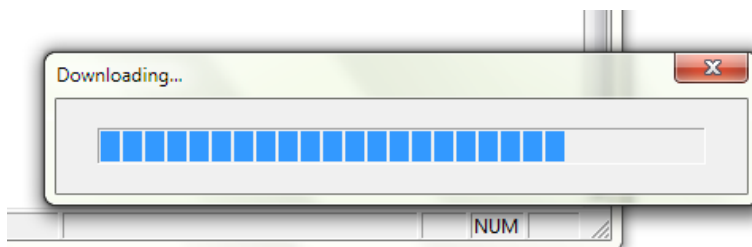
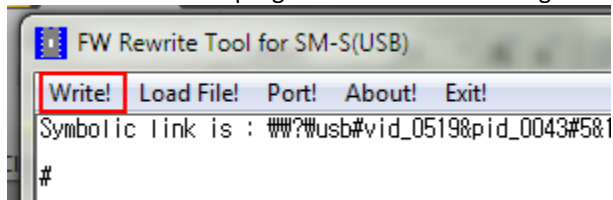


Name	Date modified
FW_Rewriting_Tool	6/4/2562 3:12
StarCodeTable0-50_EXT(JISX0213)_SL_V1.1(Thai 1pass).fnt	11/8/2560 15:21

8. Program will get status as below.

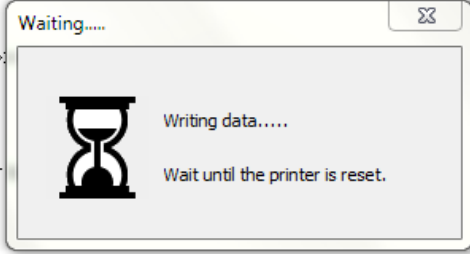
```
StarCodeTable0-50_EXT(JISX0213)_SL_V1.1(Thai 1pass).fnt File loading...
StarCodeTable0-50_EXT(JISX0213)_SL_V1.1(Thai 1pass).fnt File load success.
StarCodeTable0-50_EXT(JISX0213)_SL_V1.1(Thai 1pass).fnt File Size : 1352832 BYTE.
Check Sum : 12E0h
```

9. Click "Write!" and program will be downloading.... until finished.



10. When program have finished, will be show status as below. And printer will restart > close program.

```
R241(RX)_  
  
***Model Name : R241(RX)_***  
R241(RX)_  
  
Download Start >>>  
Processing.....  
Writing data.....  
Wait until the pr  
  
Writing...  
  
Success !
```



The image shows a terminal window with a 'Waiting.....' dialog box overlaid. The dialog box has a title bar with the text 'Waiting.....' and a close button. Inside the dialog box, there is a sandglass icon on the left and the text 'Writing data.....' and 'Wait until the printer is reset.' on the right. The terminal text behind the dialog box shows the progress of a program: 'R241(RX)_', '***Model Name : R241(RX)_***', 'R241(RX)_', 'Download Start >>>', 'Processing.....', 'Writing data.....', 'Wait until the pr', 'Writing...', and 'Success !'.

11. Printer Self-Test for checking new firmware > Turn off printer > press and hold "FEED" button and turn on. Printer will be printing out self-test page.