

Update LKx Pro touch screen firmware

Wednesday, December 16, 2020 10:39 AM

Document Information

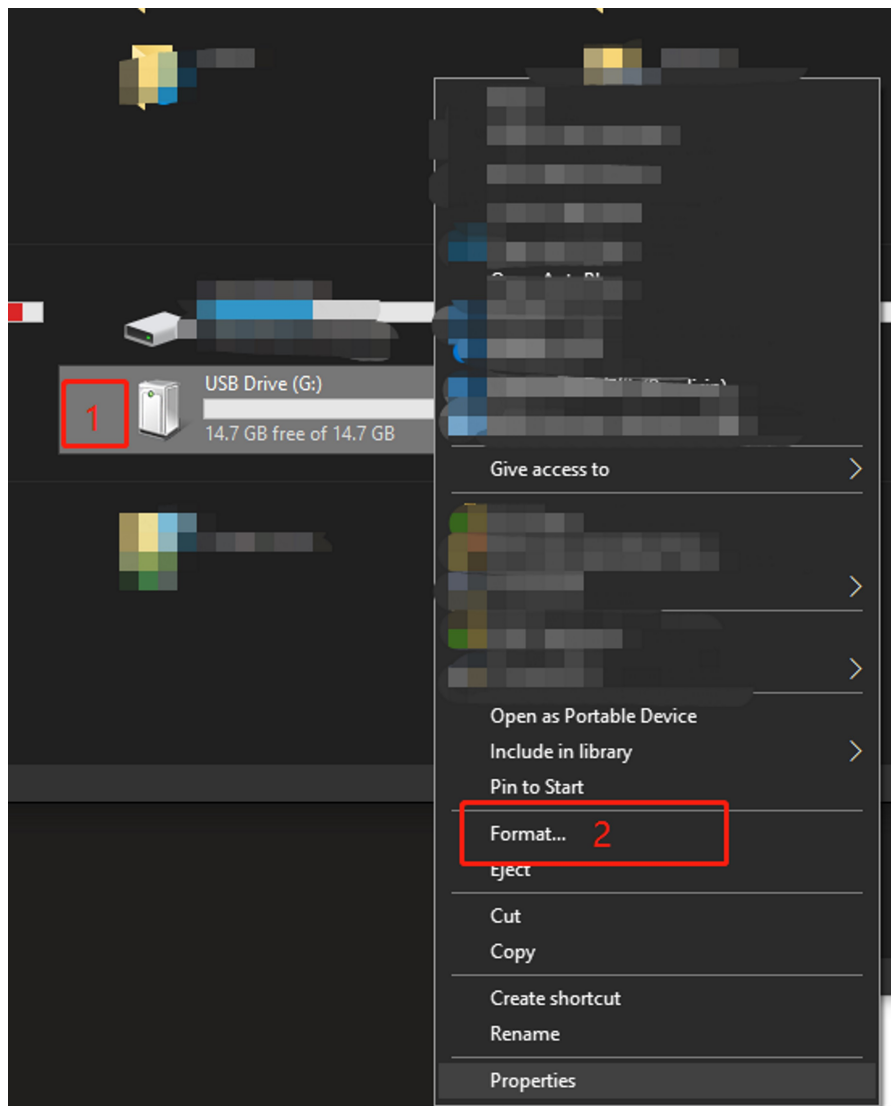
Version	Date	Author	Remark
1.0	2020-12-16	longer3d-freejoe	first release

Application model

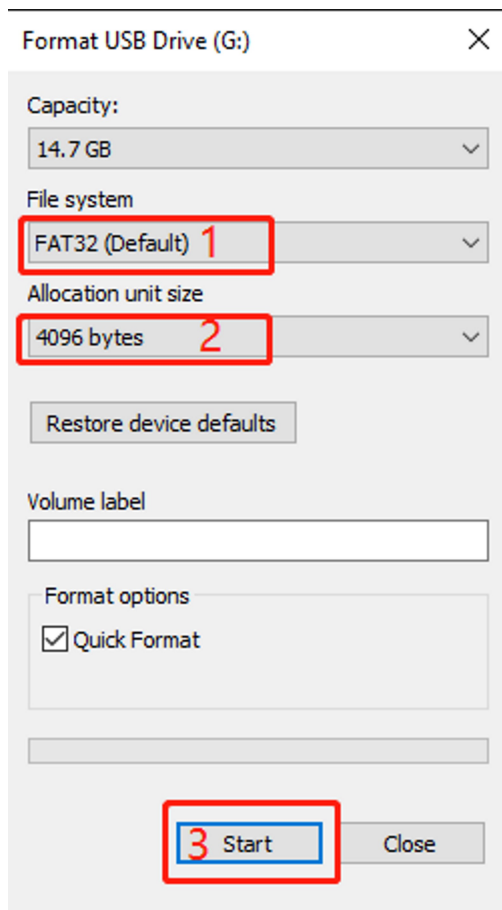
LKx Pro series

Start

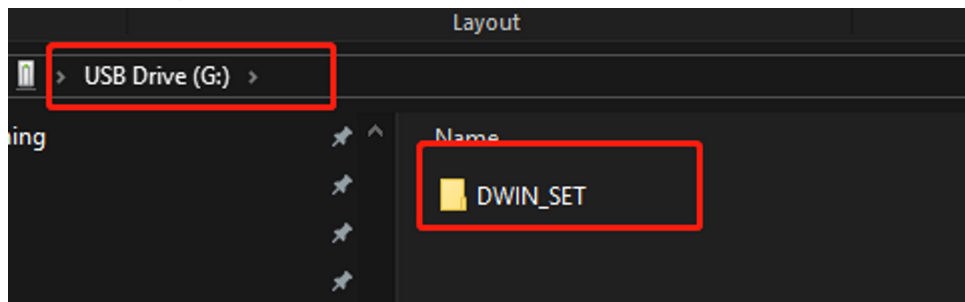
1. Inserted micro SD card to card reader, then plug it into your PC.
2. Right click the your SD card disk volume icon, click "Format..." item in pop-up menu.



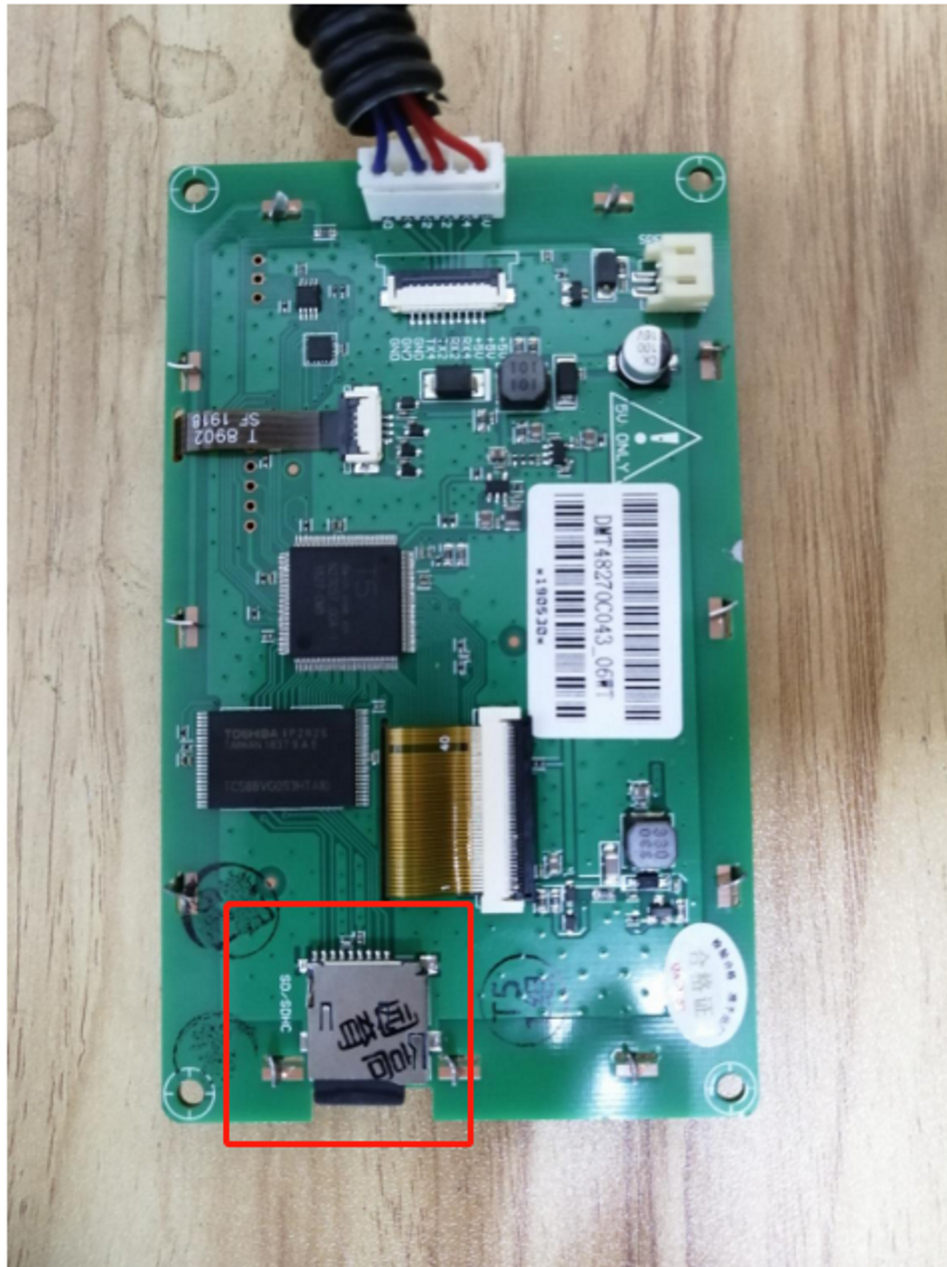
3. Select "FAT32" file system, and "4096 bytes" in format dialog, then click "start" button.



4. Find "DWIN_SET" folder in "UI_DW_LKx_PRO_xxx" and copy "DWIN_SET" folder to the root directory of SD card. (Note: the folder name "DWIN_SET" should not be modified)



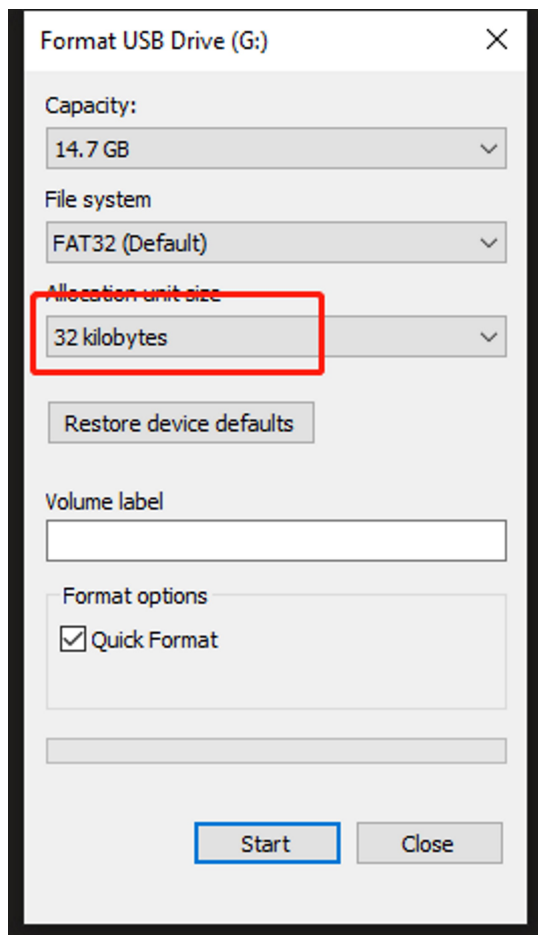
5. Remove SD card from PC, then insert it into the touch screen card slot.



6. Reboot your printer, then waiting for the screen firmware update. You will see the information when it done as shown below:

```
SD Card Process... END !  
Download .CFG Files: 0001  
  
Download Code Files: 0000  
Download .LIB Files: 0000  
Download .HZK Files: 0001  
Download .BIN Files: 0006  
Download .DZK Files: 0000  
Download .ICO Files: 0005  
Download .WAV Files: 0000  
Download .BMP Files: 0147  
Output .DAT Files: 0000
```

7. Remove card from screen. reboot your printer. check the firmware version in "ABOUT" menu.
8. Reformat your SD card file system back to "32 kilobytes" allocation unit size to prevent from some potential problem.



9. Have fun! :)