How to update program via U-disk

Xixun LED controller can support u-disk function. This is the instruction of how to use u-disk with LED controller. Generally speaking, u-disk has two functions, one is upgrade programs and another is upgrade memory size.

First, how to use u-disk to upgrading programs under stand-alone mode?

Steps as follows:

Step1, open LED editor Software and click on “Options” Software Setup Communication parameters alone mode. As shown in image 1-1 in below:

![Image 1-1](image-url)
Step2, plug u-disk into computer, open LED editor and choose upgrade program function then click on “Send” button, as shown in image 1-2 and 1-3 in below:
Step 3, choose the right u-disk and then click on “OK”, program will be send, as shown in image 1-4 in below:

![Image 1-4](image)

Step 4, after that, pull out the u-disk and plug it into LED controller then the programs will be send to controller automatically and LED screen will show upgrading program, after finishing, LED screen will display programs, as shown in image 1-5 in below:
NOTE: LED controller memory size is 1GB, so if programs larger than 1GB then you need to upgrade memory size by u-disk.

Secondly, how to use u-disk to upgrade memory size?

Steps as follows:

Step1, plug u-disk into computer like image 1-1 and choose “as memory” function then click on “Send” button, as shown in image 1-6 in below:
Step 2, click on “OK” then programs will be send to the u-disk, pull it out, as shown in image 1-7 in below:
Step3, insert u-disk into LED controller like image 1-5, but you could not pull it out after upgrading programs, so that to upgrading memory size.

Under multi-mode, also can use u-disk to upgrade programs and upgrade memory. Open LED editor Software, click on “Options” → Software setup → Communication parameters → choose multi-mode → choose USB-disk communication, as shown in image 1-8 in below:
Step 1, select “Copy program to led sign from U-disk”, then click on “OK”, as shown in image 1-9 in below:
Step 2, click on “Send” button, as shown in image 1-10 and 1-11 in below:
Step 3, click on “Expand storage, play program on u-disk” then click on “OK”, as shown in image 1-12 in below:
Image 1-12
Step 4, click on “Send” then click “OK”, as shown in image 1-13 and 1-14 in below:

Image 1-13
NOTE: please do not pull u-disk out when upgrading memory size; LED screen will display programs on u-disk.