EPSON
Knowledge Base

How can I install the CUPS version of a driver ?

Please confirm that CUPS is installed, before you install the CUPS version of a driver. If not, please download it from http://www.cups.org and install it.

1) How to install a rpm file
    Please run the rpm command as below.
       rpm -i pips740-cups-2.6.2-1.i386.rpm
    Some distribution may cause an error, but it could be avoided to run the following command.
       rpm -i --nodeps pips740-cups-2.6.2-1.i386.rpm

2) Setting after installation
    Please set the settings of CUPS to use Photo Image Print System, before you first print out.
[Restart CUPS]
    Please restart CUPS to get the installed filter enabled.
       (example)
       kill -HUP `pidof cupsd`
[Add a printer]
    ・By command
       Please run the following command.
       /usr/sbin/lpadmin -p pm740c -E -v ekplp:/var/ekpd/ekplp0 -m ekpm740c.ppd
          (Explanation about options)
          p   Specify printer name
          E   Enable the printer
          v   Specify a driver to use and a direction for output
          m   Specify a setting file(PPD)

    ・By browser
       CUPS provides a CGI for setting with which users can set up the settings of printer on browser.
       Please do the follow procedure.
       (1) Connect a CUPS server (Port:631) from a browser.
          (example)
            In case that CUPS is on local host, a user need to connect
            "http://localhost:631/"
       (2) Select "Manage Printers"
       (3) Select "Add Printer"
       (4) Specify a printer name in "Name" field and then select "Continue"
       (Note: Other fields are not required.)
       (5) Specify "EPSON Inkjet Printer #1 (Photo Image Print System)" in "Device" field and then select "Continue".
       (6) Specify "EPSON" in "Make" field and then select "Continue"
       (7) Specify "EPSON PM-740C , Photo Image Print System (en)" in "Model" field and then select "Continue".

At this point, the installation of the printer should be completed.