

The LP Series plotter requires the user to change the program language to HPGL in the plotter memory to allow the machine to respond to HPGL commands. Plotter settings can be changed using the Host Utility Program originally provided with the machine. The Host Utility Program is available for download from our web site <http://www.ioline.com>. If you no longer have the program disk, perform the following steps to program the plotter to recognize HPGL commands. *Note: HP/GL language recognition was implemented as of Nov. 1, 1987 (Serial No. > P3774401 or P4074401)*

Changing the plotter language to HPGL (3 options):

1. Temporarily, select HPGL by setting the plotter paper size as usual and by placing the plotter online by pressing the following plotter keys: ONLINE, ALT, ONLINE. The plotter language will change back to the default DMPL after being taken offline.
2. Use the language select option in the non-volatile memory to select HPGL under User #*n* (see *chapter 5 in operations manual*). Then, manually select User #*n* each time the HPGL language is desired.
3. Use the plotter non-volatile memory to:
  - a) Program User #*n* to select HPGL
  - b) Program the Boot User variable to automatically boot as User #*n* on power up. Each time the plotter is turned on, it will load parameters for User #*n*.

After selecting HPGL, the LP Series plotter will automatically switch to DMPL if it receives a DMPL plot file. However, it will not automatically switch from DMPL to HPGL. The default language is DMPL.