Print Configuration (General)

**Description**  Use this command to print the current printer configuration for page mode printing. The printout is the same the Dump Mode printout initiated by the printer’s AutoSense routine. The printer does not enter Dump Mode. See *Explanation of the Status Printout on page 36* for a description of this printout.

**Syntax**  U

**Parameters**  There are no parameters for this format.

**Example**  The configuration label below is produced by this command:

```
U
```

```
UK01935HLU V4.59
Serial port: 96, N, 8, 1
Page Mode
Image buffer: 0245K
Fmem used: 0 (bytes)
Gmem used: 0
Pmem used: 0
Available: 10009K
18.0, 001 =Y JF WY
54 010 R0, 0 ZT UN
q832 01016.24
Option: D, Ff
oEr, u, x, y, z
0E 11 18
Cover: T=143, C=156
```
Explanation of the Status Printout

Depending on your printer model, your configuration label will look similar to one of those shown below. See Figure 10 on page 325 for additional information.

Figure 4 • Configuration Label Print Samples

A. Printer I.D. code number and firmware version.
B. Serial port configuration.
C. Programming Mode
   Print head resolution
D. Print head test pattern.
E. Amount of memory available for the Image buffer.
F. Amount of memory used and memory available for Form storage.
G. Amount of memory used and memory available for Graphics storage.
H. Amount of memory used and memory available for Soft fonts.
I. Total free memory available for Forms, Fonts, or Graphics
J. Currently selected Character Set (I) and Image Buffer mode setting (r)
   rY = Double Buffering Enabled
   rN = Double Buffering Disabled
K. Currently selected Print Speed (S),
   Heat Density (D), Reference Point (R),
   Print Orientation (Z) and Error Status (U)
L. Currently selected Form Width (q) and Length (Q)
M. Current Hardware and Software Option status.
N. Current AutoSense Through (Web/Gap) Sensor values. The three numbers represent;
   1. Backing Transparent point
   2. Set point
   3. Label Transparent point.
O. Head Up (Open) Sensor settings
P. Current Date and Time set in Real Time Clock.
   These values will only be displayed if your printer is equipped with the Real Time Clock feature.
Q. Current Dump Mode Status.
Dump Mode Character Map

The printer’s Dump Mode is used to troubleshoot programming. The printer will print all data as sent in Dump Mode Characters, shown below.

Figure 10 • Dump Mode Character Map