

You can use three types of fonts with your printer.

- * Internal (sometimes called resident) fonts provided with the printer.
- * Fonts from a font cartridge installed in the cartridge slot.
- * Downloaded fonts from a word processing or desktop-publishing software package. You can also purchase downloadable fonts from several software manufacturers who specialize in creating fonts for laser printers. For instructions for using downloadable fonts, see the user's manual for your software.

For a printout of the resident fonts and any additional fonts available through an installed font cartridge or downloaded from software print the font test.

The font test prints a list of selectable fonts.

1. Place paper in the multipaper cassette.
2. Turn on the printer.
3. If the printer is on line, press ON LINE to set it off line.
4. Press PRINT FONT/TEST.
5. The printer displays FONT PRINT and the test print begins.
6. When the test print is over, press ON LINE to return the printer to on line.

Specifying the Font Source and Font:

You specify the font source and font through the menu. First print the font test to check the font number for the font you desire. Follow these steps to select a font.

1. If the printer is on line, press ON LINE to set it off line.
2. Press FUNCTION. DIRECTORY = MAIN appears on the display.
3. Press UP ARROW twice so the display shows DIRECTORY = HP2P.
4. Press SET. The display changes to FONT SOURCE = I. If you are going to use an internal font, skip to Step 6.
5. Press SET. I flashes on the display. Press UP ARROW or DOWN ARROW until the desired font source appears on the display (c for cartridge, s for downloaded). Then press SET.
6. Press UP ARROW. FONT NUMBER = 000 appears on the display. Press SET so 000 starts flashing.
7. Repeatedly press UP ARROW or DOWN ARROW to select the font number for the font you want. Then press SET.
8. Press FUNCTION to exit the menu setting mode. Then press CONTINUE/RESET until INITIALIZE appears on the display.

Changing Internal Fonts:

To select a font from the 14 bitmap fonts and 8 scalable fonts, change the function settings. Verify from the font test print the symbol set and font number for the font you desire, then change the necessary function setting.

For example, to select Courier 10 Bold Font (Portrait):

1. Perform a font test to check the symbol set and font number. In this case, the symbol set is Roman-8 and the font number is 005.
2. Change the FONT NUMBER setting of the function in the HPLJ3 directory to 005.
3. Press FUNCTION to return the printer to normal print mode, and press CONTINUE/RESET to store the contents of the setting change in memory.

Font Cartridge:

You can use optional font cartridges available for this printer.

When using a font cartridge, change the function settings after inserting the cartridge in the printer.

Be sure the printer is turned off before you install or remove a font cartridge.

Internal Fonts:

Resident Fonts (14 fonts):

TYPEFACE	PITCH	POINT	TREATMENT	ORIENTATION
Courier	12	10	Regular	Portrait/Landscape
Courier	12	10	Bold	Portrait/Landscape
Courier	12	10	Italic	Portrait/Landscape
Courier*	10	12	Regular	Portrait/Landscape
Courier	10	12	Bold	Portrait/Landscape
Courier	10	12	Italic	Portrait/Landscape
Line Printer	16.66	8.5	Regular	Portrait/Landscape

Notes: All fonts can be automatically rotated to landscape.

*Default font

Scalable Fonts (8 fonts)

TYPEFACE	PITCH/POINT	TREATMENT
CG Times	Scale	Medium
CG Times	Scale	Italic
CG Times	Scale	Bold
CG Times	Scale	Bold Italic
Univers	Scale	Medium
Univers	Scale	Italic
Univers	Scale	Bold
Univers	Scale	Bold Italic

Symbol Set List:

PRINTOUT	SYMBOL
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SYMBOL	
8U	ROMAN-8
ON	ECMA-94
10U	PC-8
11U	PC-8DN
12U	PC-850
2U	ISO2
1E	ISO4
0U	ISO6
3S	ISO10
0S	ISO11
0K	ISO14
01	ISO15
4S	ISO16
2S	ISO17
1G	ISO21
0F	ISO25
2K	ISO57
0D	ISO60
1D	ISO61
1F	ISO69
5S	ISO84
6S	ISO85
0G	GERMAN
1S	SPANISH

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