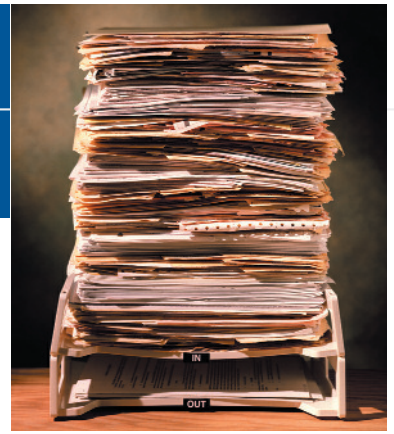


# FlashDIMM



## Flash **memory** storage for your **printer**

You already know the problems, a telephone number changes, or the legal department makes a small change to your terms and conditions, and all of a sudden much of your preprinted stationery is out of date and useless. Or maybe it is a mailing action with a product photograph and a scanned signature that takes a long time to print and ties up the whole network. Had you considered that you could make cost and time savings by shifting responsibility to your printer?

The FlashDIMM is the cost effective way of controlling your printed output to ensure compliance to your corporate design guidelines and to streamline your printing processes.

The FlashDIMM offers you secure, and nonvolatile memory in your printer. You can store all sorts of relevant, reusable data where you need it, without congesting your storeroom or your network. And because the management of the data in your FlashDIMM is easy, you can use it for all sorts of quasi permanent data, from forms to fonts, from legal text to logos.

### How the **FlashDIMM** works

The FlashDIMM is inserted into your HP Laserjet printer like any other memory extension. Using predefined code sequences you can then store data and macros securely in the memory, data that is maintained even when the printer is turned off. The data can be managed from any computer with access to the printer – the easiest way is to use the Forms and Font Manager<sup>1</sup>. Using your own specific codes in the job that you send to the printer, you can then trigger the stored data. This can be the parsing of the incoming data to fill out a pre-stored form, adding a company logo in the correct place on a letter, or adding a barcode or your terms and conditions to an invoice – the possibilities are limited only by your imagination.

#### Characteristics

- Store forms, fonts, logos, signatures, graphics or barcodes on the printer for consistently high quality
- Reduce network load
- Cost savings, since distribution and storage of pre-printed forms can be eliminated
- Flash can be remotely addressed and queried for easy updating and consistency – download to the printer locally or across the network from PCs, servers or mainframes
- Increased security through password protection of contents

#### Areas of Application

- Ideal for the processing of electronic forms, logos, signatures, special fonts and mail shots

#### Special Features

- Easy installation, just plug into a free memory slot
- Immediate use with the supplied software Forms and Font Manager
- Cross-platform use independent of the operating system or application (e.g. SAP R/3, Baan, Windows applications, etc.)





## Printer Compatibility FlashDIMM ROM

■ HPLJ 2100, 4000, 4050, 5000, 5100, 8000, 8100, 8150 - **DIMM 4Mo**

## FlashDIMM FSA

■ HPLJ 2300, 2500, 3700, 4100, 4100MFP, 4200, 4300, 4550, 4600, 5500, 8550, 9000, 9000MFP, 9500, 4000, 4050, 5000, 5100, 8000, 8100, 8150 - **DIMM 4Mo**

■ HPLJ 2300, 2500, 3700, 4100, 4100MFP, 4200, 4300, 4550, 4600, 5500, 8550, 9000, 9000MFP, 9500 - **DIMM 8Mo**

■ HPLJ 2300, 3700, 4100, 4100MFP, 4200, 4300, 4550, 4600, 5500, 9000, 9000MFP, 9500 - **DIMM 4Mo**

■ HPLJ 24XX, 4240, 4250, 4350, 4345MFP, 4650, 4700, 4730MFP, 5200, 5550, 9040, 9040MFP, 9050, 9050MFP, 9500MFP - **MFC 16Mo**

■ HPLJ P3005, CLJ3800, M3035MFP, M4345MFP, M5035MFP - **USB 32Mo**

The Forms and Font Manager is a software application that runs under Windows95, 98, ME, NT and 2000 to provide you with a tree structure you can use to build projects on your computer.

A project consists of the macros, fonts and bitmaps you want to store on the printer. The Forms and Font Manager also lets you define how these different elements are to be accessed, and on which local and networked printers they are to be stored and used. When the project is defined, the Forms and Font Manager looks after downloading the data and commands onto the appropriate printers.

## Characteristics

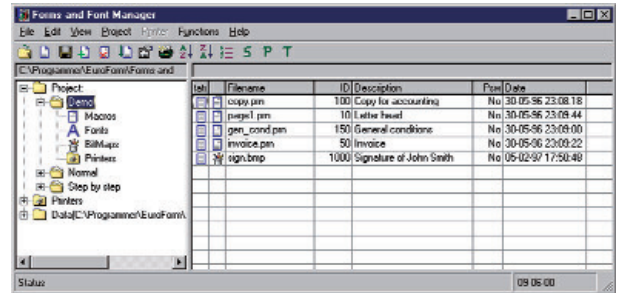
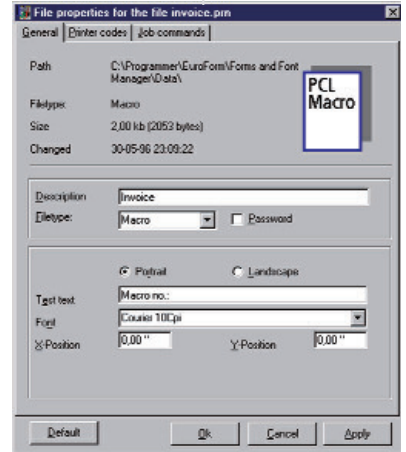
- store specific or corporate typefaces, bitmaps, logos or even signatures, and macros containing printer commands and data (particularly useful for the implementation of electronic forms and letterheads) for consistent and immediate use on the printer
- the content of the non-volatile storage can be managed locally or across the network according to the port, IP-address or URL of the printer
- drag and drop user interface
- complex print jobs, combining data and commands can be constructed out of simple building blocks
- password protection can be applied to individual projects to prevent unauthorised interference with sensitive data
- hex output is available so the contents of the non-volatile storage can be used from mainframe computers
- test function built-in

## Areas of Application

- manage your non-volatile storage to optimise throughput, document management, costs and usefulness
- complements your flash memory or your built-in hard disk, by making it quick and easy to add, update, delete and determine the data stored on your printer

## Special Features

- runs under Windows 95, 98, ME, NT or 2000 to provide you with a tree structure you can use to organise the macros, fonts and bitmaps you want to store on the printer
- lets you define how the different elements stored on the printer are to be accessed, and on which local and networked printers they are to be stored and used
- looks after downloading the data and commands onto the appropriate printers



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