

Continuous power for business and industrial use.

CF 80

Simple operation and a low price per page are the key advantages of the CF 80. This continuous stationery laser printer is made for high volume batch printing jobs such as: invoices, statements, reports etc.



Key Features

- Print speed reaching 80 ppm at 300 dpi resolution
- Up to 400 000 pages monthly workload
- SAP & AS/400 compatible
- Powerful controller providing special functions such as: internal form management, n-times format splitting, SPS-Control
- USB, Ethernet, parallel IEEE 1284 and serial (RS 232/RS 422) interfaces
- Various types of built-in barcodes
- Optional MICR Support
- Outstanding low cost per page
- Suitable for Retail, Banking and Finance industries, Warehouses and governmental departments.

High Printing Volume

The CF 80 is an extremely robust continuous stationery laser printer built for high volume printing that can reach 400,000 pages per month at 80 PPM print speed.

In addition, the CF 80 integrates a High-End Controller allowing internal form management, n-time format splitting and SPS-control. All this is supported by a 300x300 dpi resolution which differentiates the printer from all the line printer categories available in the market.

Competitive Consumables Cost

Changing consumables had never been so easy on the CF 80. Consumables are easy to replace and MICR toner is available for this model making it ideal for cheque printing. For maximum functionality, available options include a stacker and a cutter or burster (2-up mode)

The printer integrates a variety of built-in barcodes from all common print data. Furthermore, its logic control panel allows simple selection from several alternative user configurations. The CF 80 is the first high speed continuous form laser that offers high print quality at an affordable price.

Secure Printing with "SafePrint" Software

Also available on Al Khattat CF family the newly announced SafePrint software that manages your print jobs and secures your printing. This powerful software can be used to cluster several printers when very large print jobs need to be run in an unattended environment. The software will automatically split the job to the available printers and monitor every single printed page. If jam occurs or printer stops, the software will report the exact information related to the non printed page. SafePrint can be set-up to automatically back-up the job to one of available printers and resumes from the very specific page where previous printing stopped.

This new and unique feature provides administrator with a high level of security when printing

| | |
|--------------------------|---|
| Print technology | Laser, OPC, Heat/Pressure Fixing |
| Print speed | 40/80 pages per min (A3/A4 landscape) |
| Engine Speed | 11.2 m/min |
| Print resolution | 300 x 300 dpi |
| Duty cycle | 400,000 pages/month (based on a period of 60 months) |
| Media handling | Length: 6 to 24 in. Width: 6.5 to 18 in. Printable width: 17 in . Weight: 60-160g/m2 Input: Push Tractor Output Tray (Option): 2000-sheet stacker (7-14 in.), cutter |
| Barcodes | EAN-8, EAN-13, EAN-128, 2/5 3-stroke Datalogic, 2/5 3-stroke Matrix, Codebar, PDF 417, Jetcaps (HP/SAP), Code 39 128 MSI, UPC A, UPC E, Postnet, KIX. |
| Optional Barcodes | USD5, Datamatrix, UPS-Maxicode (more barcodes on the request) |
| Interface & connectivity | Serial: USB, RS232, RS422 Parallel: IEEE 1284 LAN: Ethernet 10/100 baseT, |
| Emulations | Epson F X-80, IBM Proprinter, Diablo 63 0, TIFF, micro-Postscript, HP PCL 5e, Microplex IDOL |
| Optional emulation | Printronix IGP, PGL, EPL, Datamax, ZPLII, Magnum Code Y, Kyocera Prescribe, Express |
| Memory | RAM: 64 MB, Flash: 16 MB |
| Functions | Internal barcodes generation Intelligent form management : up 12MB Flash for forms and fonts inside the printer Format splitting : in several subformats by command |
| Optional Functions | Status out : gives notice of each correctly printed page via interface SPS-Control: Integration of the printer into the production line, controlled by SPS-interface |
| Options | MICR support |
| Controller | 400 MHz-RISC Processor, MCP 5.x with Intel XScale PXA 255 |
| Dimensions | 800 x 747 x 1150 mm |
| Weight | 61 Kg (including consumables) |
| Operating environment | Temperature: 10° to 32° C Humidity: 20 to 80% Power Supply: 230V/50 Hz |
| Warranty | Standard one-year |

For more information:

| | |
|----------------------------------|---|
| Head office | 100 Alexis Nihon Blvd., Suite 405, Montreal, Quebec, Canada H4M 2N9 Tel.: (514) 855-4994 Fax: (514) 855-0541 info@globalis.com |
| Gulf, Iran & Pakistan | Al-Khaleej Bldg., Office 307, Zabeel Road P.O. Box: 52460, Dubai, U.A.E. Tel.: (971-4) 334-6700 Fax: (971-4) 334-6912 info-dubai@globalis.com |
| Levant & Maghreb | Garden Tower, Office 9A Antelias, Beirut, Lebanon Tel.: (961-4) 414-248 Fax: (961-4) 414-842 info-beirut@globalis.com info-maghreb@globalis.com |
| Egypt | 3 Mohamed Abdel Salam Street, off Abdel Aziz Fahmy, 1st Floor, Apt. 2 Heliopolis, Cairo, Egypt Tel.: (20-12) 780-0613/14 Fax: (20-2) 2638-4850 info-egypt@globalis.com |
| Saudi Arabia | Al Takhassousy St. Riyadh, KSA Tel.: (966-55) 377-6788 Fax: (971-4) 334-6912 info-saudi@globalis.com |

