

SOLID F64

THE MICROPLEX SOLID F64 is a versatile, easy-to-use continuous form laser printer. The **F64** printer is a new generation print engine that offers a small footprint and provides the user with flexible media management capabilities, by utilizing two independent pin-fed tractor cassettes, the intelligent Paper Stacker (iPS) and an integrated Cutting device.

Handling media widths of up to 18 inches wide, the **F64** is perfectly suited for decentralized, network-based environments, supporting industries such as **banking, mailing, insurance, fulfillment services, health services, distribution and logistics**. The multipurpose **SOLID F64** is also capable of printing MICR (CMC7 and E13B) and is **PIRA** certified. The optional intelligent Paper Stacker (iPS) assures stacking of forms up to 3,000 pages without operator involvement.

FEATURES

63 pages/minute print speed (two-up letter)

2-Up support for Letter and A4 format,
18" media width

300,000 pages/month duty cycle

Two different fanfold media paths,
alternatively accessible

Integrated Paper Cutter for print job separation

Low Power Consumption

Optional intelligent Paper Stacking (iPS)
without operator involvement



APPLICATIONS

Distribution and Logistics

Banking

Mailing

Insurance

Fulfillment Services

Health Services

MICR Applications for E13B and CMC7

PIRA Certified



MICROPLEX[®]

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SPECIFICATIONS

| | |
|--|--|
| Technology | Electrophotography (LED Array), OPC Drum and Heat/Pressure Fuser |
| Print Speed | 63 ppm (letter, 2-Up); 41 ppm (letter, landscape); 31ppm (11" form length) |
| Resolution in dpi | 300x300 |
| Recommended Monthly Print Volume | 300,000 pages (letter, 2-Up) |
| Power Supply | 110 V (-10/+6%) 50-60 Hz or 220V (-10/+6%) 50-60Hz |
| Dimensions in inches | 35W x 30.7D x 13.8H (inclusive tractor cassettes) |
| Weight | 247 lbs (without iPS CF50) |

ELECTRICAL/NOISE LEVEL

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|-------------------------|---|
| Power Consumption | 12A @ 110-120V |
| Operating Wattage | less than 1200 Watt average; less than 1650 Watt maximum |
| Power Save Mode | less than 45 Watt |
| Standby Mode | less than 100 Watt |

PAPER HANDLING

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|----------------------|---|
| Input | Two independent, detachable tractor cassettes for fanfold paper |
| Output Options | Integrated cutting device separates print jobs; Optional iPS CF50 stacker |
| Media Size | 3"-24" length without stacker, 7"-17" if attached to stacker; 6"-18" width (print area 17") |
| Media Weight | 17 to 41 lb continuous fanfold media |



BARCODES

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|---------------------|---|
| Linear | UPC A, UPC E, Code 39, USPS Postnet and Intelligent Mail Barcode (IMB) (Planet Code, 4-State), EAN 8, EAN 8+ Add-on, EAN 128 (code 128), EAN 13, EAN 13+ Add-on, MSI, 2/5 2-stroke Datalogic, 2/5 3-stroke Matrix, 2/5 5-stroke Industry, Codabar, USD5, Kix and many more! |
| 2-Dimensional | PDF 417, Datamatrix, Maxicode and many more! |

PRINT LANGUAGES/EMULATIONS

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| Standard | HP-LaserJet (PCL5e), Printronix IGP, Printronix Line Printer Plus, Tally MT6xx, IBM Proprinter, Epson FX, MICROPLEX IDOL |
| Optional | IBM AFP / IPDS, IBM SCS, QMS Code V, QMS Magnum, Kyocera Prescribe, Printronix VGL/PGL, Oasys Express, DEC LN03+, Tektronix 4010/4014, HPGL (7475 A), TIFF (CCITT group 4), Bull MP6090, Fargo, Datamax, Diablo 630, Xerox XES |

INTERFACES

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| Interfaces | 10/100 base-T Ethernet, USB, RS232 Serial, IEEE 1284 and Centronics Parallel |
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