

SOLID

F32

The MICROPLEX SOLID F32 features all of the versatility and print quality of a laser printer at line printer pricing. The SOLID F32 is the lowest cost, wide format (15") continuous form laser printer in the world. The combination of a print resolution of 600 dpi and quiet operation makes it easy to incorporate the SOLID F32 into your production or office environments. The MICROPLEX SOLID F32 is designed to minimize downtime due to its simple user replaceable parts, straight paper path, and high monthly duty cycle. The power and flexibility of MICROPLEX's advanced controller technology makes replacing your line printer a turnkey operation.

FEATURES

32 pages/minute print speed

Long life consumables for efficient operation

Easily serviced to minimize downtime

PCL5e, Printronix VGL/PGL and IGP,
Tally MT6xx, Line Printer Plus,
Epson FX, IBM Proprinter, Code V,
and many more!

USPS MERLIN Compliant!



APPLICATIONS

Plug and Play Line Printer Replacement

Direct Mail

Distribution

Label Production

MICR Check Printing

All Greenbar, Batch Printing



MICROPLEX®

Toll Free: 877.99SOLID
www.MICROPLEX-USA.com

SPECIFICATIONS

Technology	Electrophotography with OPC Drum Imaging
Print Speed	32 ppm (Letter Landscape, 11"Wx 8.5"L); 25 ppm (Greenbar, 14 7/8"Wx11"L)
Resolution in dpi	300 x 300 or 600 x 600
Recommended Monthly Print Volume	250,000 (8.5" page lengths)
Power Supply	120V-220V/50-60Hz
Dimensions in inches	24W x 24D x 16.5H
Weight with consumables	134 lbs.
MPC Controller	400 MHz-Intel Xscale, 64 MB RAM

ELECTRICAL/NOISE LEVEL

Power Consumption	120V @ 15A (draws 11.6A)
Operating Wattage	1.4kW
Power Save Mode	<40 dBA
Standby Mode	<45 dBA
Operating	<50 dBA

PAPER HANDLING

Input	Tractor Feed
Output Options	Pedestal, Powered Pedestal Stacker, Passive Stacker
Media Size	3"-33" length, 6.5"-15" width
Media Weight	16-56 lb bond; 33-116 lb index; 36-129 lb tag & label; 60-210 g/m (up to 14 mil card stock)



BARCODES

2-Dimensional Symbolologies	PDF 417, Datamatrix, Maxicode, and many more!
Linear Symbolologies	UPC A, UPC E, Code 39, Postnet, 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, Planet Code, 4-State, and many more!

PRINT LANGUAGES/EMULATIONS

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

INTERFACES

Standard	10/100 base-T Ethernet, USB, RS232 Serial, IEEE 1284, Centronics Parallel
Optional	Token Ring; IPDS Ethernet, Twin-ax, Co-ax

Product names mentioned here in are trademarks and/or registered trademarks of their respective companies.

All written numbers and specifications in this data sheet are for description purposes only. No promise or guarantee is made as to the accuracy of the numbers or specification provided and furthermore no guarantee is provided that the numbers quoted or specification given will be that of the final product purchased. It remains the duty of the buyer to confirm and prove that the specification provided in the product meets with the buyers needs regarding the buyers specific application and/or installation. Technical specifications may be changed at any time without notice.

