

MICRO

Continuous batch printing system with optionaMICRoner

ready for... MICR check printing (opt.) ready for...





























300 dpi

33 pages/minute

16" print width

more than 30 emulations

SAP- UND AS/400-COMPATIBLE by PCL 5e + Jetcaps and LAN-IPDS

Profitable functions like

- SPS-Control

in the basic version

- n-times format splitting

- integrated form management

Applications

Cheshire labels

INTEGRATED

ON-THE-FLY CUTTING

label and batch printing

WIDE RANGE OF FUNCTIONS

by MICROPLEX MPC High-End Controller

HIGH-QUALITY EQUIPMENT Ethernet and USB already contained

2 TRACTOR CASSETTES AS STANDARD

MICRO PLEX

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SOFTWARE





The printing width of 16 inches allows many cheque formats to be printed effectively in two columns. Its print output of up to 33 ppm and a print volume of up to 200.000 pages per month, make it equally well suited to distributed printing applications.

Two individually selectable paper feeds and an integrated paper cutter facilitate the printing of various forms.

Print Engine

Print technology		LED, OPC heat/pressure fixing
Controller	MPC 5.x \	with Intel XScale PXA 255 (400 MHz RISC processor)
Print speed		up to 33 pages/minute (A4 landscape) 6,9 m/min
Resolution		max. 300 dpi x 300 dpi
Recommended monthly print volume (based		up to 200.000 pages on a using period of 60 months)
Power supply	24	0V +10/-6%, 50-60 Hz
Noise (operating)		< 55 dB (A)
Dimensions (BxTxH in mm)		890 x 780 x 350
Environment	relative humidity temperature	30 - 50 % 15 - 35℃
Interfaces	serial parallel Network	USB, RS232, RS422 IEEE 1284 Ethernet-Interface 00 MBit, bi-directional (TCP/IP)
Memory	RAM Flash	64 MB 16 MB

SPECIFICATIONS

MPC 5.x High-End Print Controller

Emulations	MICROPLEX IDOL HP PCL 5e Epson FX-80	IBM Proprinter Diablo 630 μ-Postscript TIFF
Optional Emulations	Printronix IGP PGL Express IPDS (mor.	Magnum Code V Kyocera Prescribe ZPLII, Datamax, EPL e emulations on request)
Barcodes	EAN 8, 13, 128, add on 2/5 3-stroke Datalogic 2/5 3-stroke Matrix Codabar, PDF 417 Royalbar, Planet	Jetcaps (HP/SAP) Code 39 128 MSI UPC A, E Postnet, KIX USPS One Code
Optional	USD5	UPS-Maxicode
Barcodes	Aztec-Code (mo	Datamatrix ore barcodes on request)
Functions	Intelligent barcode generation on-the-fly in the printer	
	in several	Format splitting subformats by command

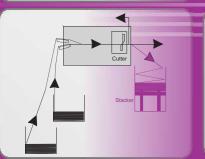
Integrated form management up to 12 MB flash for forms and fonts inside the printer

Status-out

gives notice of each correctly printed page via interface

SPS-control integration of the printer into production lines is possible, controlled by SPS-interface.

Paper Path



Feeder/Stacker

Input	2 independent,	detachable tractor cassettes
Output	rear	cutter
		3.000 sheet stacker
	top	tray for cut sheets capacity: 100 sheets

Media

Optional

Functions

Size	form length	3" - 24" with stacker: 7" - 17"
	form width	4" - 17"
	printable area	16"
Weight		64 - 155 g/m²

Distributeur

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Further Products

Continous printers



58



300



60



600



166 600



'-18"

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