![microplex printware corporation logo]

F36C

Ideal for:

> Labels and tickets
> Full color label production on-demand
> Business and workflow documents

HIGHLIGHTS / FEATURES / SPECIAL ATTRIBUTES

> Handles continuous form and cut-sheet media
> Reliable paper transportation via tractor feeding
> Movable tractor unit
> Automatic job separation with integrated cutter
> USB 2.0, Ethernet (10/100 Mbit) as standard

ECONOMICAL
COLOR LASER PRINTING
FOR SMALL PRINT VOLUMES

F36C

No matter if printing single sheets or continuous form media, whether color labels and tickets or eye-catching business presentations – for all larger batch print run needs requiring color, the Microplex F36C is the flexible, fast and extremely reliable and very economical solution. And a further benefit: thanks to the movable tractor unit, the F36C is easy to use; the optional stacker simplifies handling even further. For materials up to 12.6 inch width the Microplex F36C is the best choice.

Print Engine

Print technology	LED, OPC
	heat/pressure fixing
Processor	800 MHz PowerPC 750
Print speed	
	COLOR: up to 35 pages/minute (Letter,landscape,8.5"form length), up to 27 pages/minute (Letter, 11" form length)
	MONOCHROME: up to 39 pages/minute (Letter, landscape), up to 30pages/minute(Letter), Up to 4.98 ips (inches/second)
Print resolution	max. 1.200 dpi x 600 dpi
Duty cycle	max. 150.000 pages
Power supply	110 - 120 V (-10% / +6%) AC, 60Hz
	220 - 240 V (-10% / +6%) AC, 50Hz
Power consumption	780 W
Acoustic noise	<42 / <54 dB (A)
Dimensions (WxDxH in Inch)	35"W x 24.4"D x 21.26"H
Weight	198.42 lbs. (without options)
Environment temperature	50 - 89.6°F
Relative humidity	20 - 80 % (rel., non-condensing)
Interfaces	Serial: USB 2.0
	Parallel: IEEE 1284 (Centronics)
	LAN: Ethernet-Interface
	10/100 MBit, bi-directional (TCP/IP)
Memory	RAM: 512 MB
	optional: max. 1.024 MB

Emulations

PCL5c via windows driver

Printable Media

Size

Form length	0,5" - 51"
	max. length with stacker 14"
Form width	7" - 12,6"
Printable area	11,6"

Weight

Continuous media:	14 - 73 lb (64 - 250 g/m²)
Cutsheet tray:	14 - 55 lb (64 - 216 g/m²)
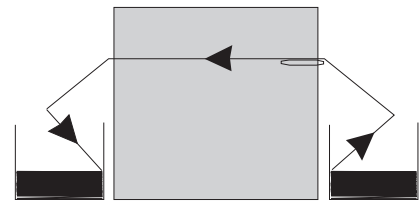
Paper Path

Input

Continuous	push tractor
Cutsheet	530 sheets (A5, A4, B5, Letter)

Output

Continuous	Face up
Cutsheet	500 sheets, Face-Down

Optional

With stacker	3000 sheets

PRINTING TECHNOLOGIES
ENGINEERED IN GERMANY