

PP 4050IPDS

17"Fanfold Laser Printer for IBM® System Environments

Printer Specification

Print Speed:	up to 34 pages per minute (A4 landscape) up to 26 pages per minute (11" form length) up to 24 pages per minute (12" form length) up to 1,700 lines/minute at 6 lines/inch
Resolution:	600 x 600 dpi
Workload:	200,000 pages per month
Print Method::	Electrophotographic, LED array, organic photo-conductor, 2 component toner/developer, heat and pressure roller system with adjustable fusing temperature
Control Panel:	7 inch color display with touch control
Diagnostics:	Selbsttest, Hexdump
Dimensions:	890 mm x 350 mm x 780 mm (W x H x D) (inclusive tractor cassettes)
Weight:	247 lbs. (112 kg) consumables included
Rated Voltage:	100 - 110 V (-10/+6%) AC, 50 - 60 Hz / 12A 110 - 120 V (-10/+6%) AC, 50 - 60 Hz / 12A 220 - 240 V (-10/+6%) AC, 50 - 60 Hz / 6 A
Power Consumption:	
Operating power	< 1,200 W average (< 1,650 W peak)
Standby	< 400 W
Sleep mode	< 45 W
Environmental Conditions:	
operating	+ 15 to + 35°C, 8 to 80 % rel. humidity.
storage consumables	- 20 to + 40°C, 95 % rel. humidity (40°C)
Sound Level:	< 55 dB(A) operating
Lifetime::	up to 12,000,000 pages (A4 landscape)
Agency Approvals:	CE, VDE / GS, UL, C-UL, FCC

Connectivity

STANDARD INTERFACES AND EMULATIONS

Interfaces:	Ethernet 10BaseT/100BaseTX/1000BaseT
Emulationen / PDL:	IPDS Optional: SCS/DCA, AFPDS
Fonts:	Outline and DBCS fonts in 240, 300 and 600 dpi resolution
Barcodes:	Barcodes are converted into graphics by the respective emulation.

Paper Handling

Type:	Continuous forms and labels with tractor pin holes
Paper Transport:	Reversible paper motion, straight-through paper path
Paper Input:	Two independent, detachable tractor cassettes for fanfold paper
Paper Output:	directable to the rear (zero tear off or cut without loss of form) or to the top (stacker for cut sheets)
Paper Cutter:	Integrated cutting device separates print jobs or cuts fanfold paper into single sheets, enables change of forms without operator involvement
Paper Width:	min. 4 inch, max. 17 inch (print area 16 inch)
Page Length:	min. 3 inch (4 inch at upper output), max. 24inch if attached to stacker: min. 7 inch, max. 17 inch
Weight:	64 g/m ² up to 155 g/m ²

Control Unit

Processor:	PowerPC
Data Memory:	128 MB
Program and Font Memory:	32 MB FLASH EPROM allows onsite software update
Stacker Control:	Supports attached intelligent Paper Stacker iPS 4050

Consumables

Toner Kit:	for A4 formats at 5% coverage up to 235,000 pages
Photoconductor:	up to 200,000 pages (A4 landscape)
Developer:	up to 305,000 pages (A4 landscape)
Fuser Unit:	up to 665,000 pages (A4 landscape)

Optionen

iPS 4050:	Assures accurate stacking of forms up to 3,000 pages without operator involvement
Dimensions:	iPS: 1,060x 860 x 670 mm (WxHxD) printer / iPS: 1,120 x 1,160 x 780 mm (WxHxD)

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