

PP 4050XP

17" CONTINUOUS FORM LASER PRINTER



PP 4050XP with optional Stacker iPS 4050

The PP 4050XP is the ideal fanfold laser printer for complex data streams.

Its high performance controller can process even the most complex data streams such as huge graphics, documents filled with barcodes or other variable data at full engine speed of 34 ppm.

The PP 4050XP is a reliable solution for fanfold printing in laser quality on various print media.

The optional paper stacker iPS 4050 can stack up to 3,000 pages unattended.

- Performance: 34 pages per minute
- Paper width: 17 inch paper width
- Resolution: 600 dpi
- 10BaseT/100BaseTX Ethernet Interface
- Two different fanfold papers alternatively accessible
- Integrated paper cutter
- 45 scalable fonts 13 resident barcodes
- Emulation: HP Laser Jet 4 (PCL 5e), IGP/ PGL optional



Line printer replacement



PP 4050XP

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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:	Parallel IEEE 1284 Ethernet 10BaseT/100BaseTX
Emulation / PDL:	HP LaserJet 4 (PCL 5e, PjL), HP - GL/2 PCL / PjL Extensions
Fonts:	45 skalierbare Fonts, 10 bitmap fonts
Barcodes:	Code 39, Code 93, Code 128, Codabar, 2/5 industrial, 2/5 interleaved, EAN 8/13 Add on 2/5, Postnet, MSI, UPC-A, UPC-E, KIX-Code, Datamatrix Code

Optional data stream converter available for IPDS and IGP.

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)

Printer drivers for all common Windows operating systems are available.
Printer configuration software and SAP R/3 Device Types can be loaded
from the PSi Laser website.

This is only an extract of the product specification. For a detailed specification it is referred
to the comprehensive product documentation.
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