PP 4060 Professional Two-Up Printing



PP 4060 with optional Stacker iPS 4050

The PP 4060 printer is designed for a heavy duty workload of 300,000 pages per month. Two independent tractor cassettes, the intelligent Paper Stacker, and the integrated cutting device provide the user with flexible paper management facilities. Printing two-up on 18 inch wide media, the PP 4060 is perfectly suited for decentralized applications in network based environments such as banking, insurance, fulfillment services, and logistics.

- Two-Up support for A4 and Letter format,18 inch paper width
- Performance:63 pages per minute2,100 lines per minute
- Processing of complex data streams at full engine speed
- 10BaseT/100BaseTX
 Ethernet Interface
- Two different fanfold papers alternatively accessible
- Integrated paper cutter for print job separation
- Intelligent paper stacking without operator involvement (iPS 4050)
- 45 scalable fonts and 13 resident barcodes
- Emulation: HP Laser Jet 4 (PCL 5e)



TECHNICAL DATA

Printer Specification

Print Speed: up to 63 pages per minute (Letter Two-Up) up to 59 pages per minute (A4 Two-Up)

up to 42 pages per minute (A4 landscape) up to 41 pages per minute (Letter landscape) up to 31 pages per minute (11" form length) up to 2,100 lines/minute at 6 lines/inch

Resolution: 300 x 300 dpi

Workload: 300,000 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: Four line LCD display (20 characters/line)

Keys: On Line, Menu, Select, Return

Diagnostics: Selftest, hexdump

Dimensions: 890 mm x 350 mm x 780 mm (W x H x D)

(inclusive tractor cassettes)

Weight: 246 lbs. (112 kg) incl. consumables, without iPS 4050

Rated Voltage: 100 - 110 V (-10/+6%) AC, 50 - 60 Hz

110 - 120 V (-10/+6%) AC, 50 - 60 Hz 220 - 240 V (-10/+6%) AC, 50 - 60 Hz

Power Consumption:

Operating power < 1,200 W average (< 1,650 W peak)

Operating current < 12 A average (< 15 A peak) 110 V Standby < 400 W

Standby < 400 V Sleep mode < 45 W

Environmental Conditions:

Sound Level: < 55 dB(A) operating

Lifetime: up to 18,000,000 pages (A4 Two-Up)
Agency Approvals: VDE / GS, CSA, CSA-US, CE, FCC

Connectivity

STANDARD INTERFACES AND EMULATIONS

Interfaces: Parallel IEEE 1284,

Ethernet 10BaseT/100BaseTX

Emulations / PDL: HP LaserJet 4 (PCL 5e, PJL), HP - GL/2

PCL / PJL Extensions

Fonts: 45 scalable 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.

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)

Paper Cutter: Integrated cutting device separates print jobs, enables

change of forms without operator involvement

FANFOLD PAPER

Paper Width: min. 6 inch, max. 18 inch (print area 17 inch)

Page Length: min. 3 inch, max. 24 inch

min. 7 inch, max. 17 inch (if attached to iPS 4050)

Weight: 64 g/m² up to 155 g/m²

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 280,000 pages (A4 Two-Up)

Developer: up to 430,000 pages (A4 Two-Up)

Fuser Unit: up to 940,000 pages (A4 Two-Up)

Options

iPS 4050: Assures accurate stacking of forms up to 3,000 pages

without operator involvement

Dimensions: iPS 4050: 1,060 x 860 x 670 mm (WxHxD)

printer with iPS 4050: 1,120 x 1,160 x 780 mm (WxHxD)

Weight: iPS 4050: 52 kg

printer/iPS 4050: 164 kg

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 web site.

This is only an extract of the product specification. For a detailed specification it is referred to the comprehensive product documentation. Specifications are subject to change without notice. All registered trademarks are the property of their respective companies.

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