

NEW

CONTINUOUS FORM LASER PRINTER

PP 4060 MICR 600dpi

Two-Up Fanfold MICR Printer



- Cost effective MICR printing at consistent high quality
- E13-B and CMC-7 MICR encoding with internal fonts
- 18 inch paper width (Two-Up for 8.5 inch wide cheques)
- High throughput of up to 14,000 cheques per hour
- Reliable print engine
- Automatic paper stacking with iPS 4050





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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

up to 14,000 cheques per hour (3" x 8.5" cheques on 12" x 18" paper in Two-Up mode)

Resolution: 600 x 600 dpi

Workload: 300,000 pages per month

Print Method: Electrophotographic, LED array, organic photoconductor, 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) consumables included, 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
 Sleep mode < 45 W

Environmental Conditions:
 operating +15 to + 35°C, 30 to 50 % rel. humidity
 storage - 10 to + 40°C, 95 % rel. humidity (40°C)
 storage consumables - 10 to + 40°C, 95 % rel. humidity (40°C)

Sound Level: < 55 dB(A) operating

Lifetime: up to 18,000,000 pages

Agency Approvals: VDE / GS, UL, C-UL, CE, FCC

Connectivity

STANDARD INTERFACES AND EMULATIONS

Interfaces: Parallel IEEE 1284,
 Ethernet 10Base/100BaseTX

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

Fonts: 45 scalable fonts, 10 bitmap fonts, E13-B, CMC-7

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

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)
Paper Length: min. 3 inch, max. 24 inch
 min. 7 inch, max. 17 inch (if attached to stacker)

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: up to 1,6 Mio cheques at A4 page with 2% coverage and 4 cheques 3" x 8" per page

Photoconductor: up to 280,000 pages (A4 Two-Up)

Developer: up to 400,000 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: 1,060 x 860 x 670 mm (WxHxD)
 printer / iPS: 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 website.

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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