

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.

PSi Laser GmbH
 Hommeswiese 116a
 D-57258 Freudenberg
 phone +49 (0)2734 28477-0 sales@psi-laser.de
 fax: +49 (0)2734 28477-300 web: www.psi-laser.com