## PP 4060MICR

## **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 throughout of up to 14,000 cheques per hour
- Reliable print engine
- Automatic paper stacking with iPS 4050
- PIRA Grade 1 and APACS approved



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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)

300 x 300 dpi Resolution:

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)

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

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

Standby Sleep mode

**Environmental Conditions:** 

+15 to + 35°C, 30 to 50 % rel. humidity operating - 10 to + 40°C, 95 % rel. humidity (40°C) storage 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, CSA, CSA-US, CE, FCC

MICR Certification: PIRA Grade 1, APACS

Connectivity

STANDARD INTERFACES AND EMULATIONS

Interfaces: Parallel IEEE 1284,

Ethernt 10Base/100BaseTX

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

PCL / PJL 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

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 stacker)

Weight: 64 g/m<sup>2</sup> up to 155 g/m<sup>2</sup>

**Control Unit** 

PowerPC Processor: 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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