

HighPrint 4915xe

Multifunction document and passbook printer

Minimum
footprint

Ease of operation

Short transaction
times

Low operating
costs



Application-
oriented options

All connectors
equipped
as standard

Flexible system
integration

Remote control
for service- and
inventory data



indoor ↑



print



passbook

PRINTER TYPE

Multifunction 24-pin flatbed printer

PRINTING METHOD

Serial, bidirectional logic-seeking printing

PRINT HEAD

24 pins, noise-optimized arrangement, service life 500 million dots, can be replaced by customer

RIBBON

Fabric ribbon in cartridge, black
Service life in DQ: 16 million characters

CHARACTER MATRIX

(HORIZONTAL x VERTICAL)

- Letter quality LQ 24 x 36
- Draft quality DQ 24 x 12
- Graphic resolution 360 x 180 dpi

PRINTING SPEED

(at 10 characters per inch, in characters per second)

- | | |
|--------------------|------------|
| ■ DQ | 300 cps |
| ■ LQ | 100 cps |
| ■ OCR A/B | 145 cps |
| ■ DIN letter in DQ | 12 seconds |
| ■ DIN letter in LQ | 22 seconds |

PRINTING WIDTH

- 10 cpi 90 characters
- 12 cpi 108 characters
- 15 cpi 135 characters

CHARACTER PITCH

(EMULATION-DEPENDENT)

10, 12, 15, 16.6, 17.1, 20 characters per inch and proportional font

LINE PITCH

6 and 8 lines per inch, switchable, additional 1/180 inch increments

FONT

DQ, LQ (Sans Serif, Roman), OCR A/B
Barcode 39, 2/5 interleaved

PRINT ATTRIBUTES

Bold, italics, underlined, elongated print, sub-/superscript

CHARACTER SET

- IBM PC2 CP437
in 13 national languages
- ISO 8859-2/-5/-7/-8/-9
- Others available on CD-ROM
(PC and Windows code pages)

PAPER FORMATS

Single-part forms (mm):

Length x width
70 - 350 70 - 240

Multiply forms

1+2 copies

NCR forms

1+4 copies

DIAGNOSTICS FUNCTIONS

Self-test, test printout, hex dump

PASSBOOK

Vertical and horizontal fold up to 1.7 mm (book thickness when open)

INTERFACES

- 2 x RS232
- Centronics
- USB 2.0 (full-speed)

INPUT BUFFER

- 32 KB

EMULATIONS

- Epson ESC/P (ND90, HPR 4904/4905), IBM 4722 and ProPrinter XL24 (4009, 9068 on request)
- Olivetti PR40/PR50/PR2
- Unisys EFxx

SUPPLY VOLTAGE

- 110 - 230 volt (self-setting)
- 50 / 60 Hz

POWER CONSUMPTION

- Standby 6 watts/operational 54 watts

ENVIRONMENTAL CONDITIONS (EN60721)

Operational (3K3)

- Temperature: + 5°C to 40°C (+41°F to +104°F)
- Humidity: 5% to 85%

PRINTING NOISE (EN27779)

- Standby 0 dB(A)
- Operational LQ 55 dB(A) = L_{PA}

HOUSING COLOR

- Light Basic / partially Slate Gray

OPTIONS

- Magnetic stripe reader, MSR R/W facility for passbooks
- MICR magnetic stripe reader (CMC7, E13B)

STANDARDS COMPLIANCE

IEC 60950, UL 60950, CSA 60950, EN 60950, EN 55022/B, EN 55024, EN 60721, EN 61000-3-2, EN 61000-3-3, class A, FCC CFR47, part 15, subpart B, BSMI Standard CNS 13438 Class B ICES-003 (CSA 108.8)

DIMENSIONS AND WEIGHT

H.: 170 mm/6.69 in
W.: 380 mm/14.96 in
D.: 340 mm/13.39 in
W.: < 9 kg/19.84 lbs

APPROVALS

