

SP 40 II

[Industrial barcode printer to
meet the highest requirements]



The Meto SP 40 II offers top performance for a variety of sophisticated industrial applications, such as manufacturing, chemistry, pharmaceuticals, textiles, electronics or telecommunications.

Product highlights

- Compatible with Meto SP 40 and existing applications
- Excellent value for money
- Reliable
- Fast
- Universal use
- Simple user guidance
- Service friendly: Wearing parts, such as button and transport rollers, are easily replaceable by the user
- Easily accessible paper path
- Web-server function
- Optional: LAN connection, Internet control



I n d u s t r i a l L a b e l P r i n t e r

SP40II

Print data

Printing method: thermal transfer and thermal direct (near-edge technology)

Print resolution: 203 dpi

Print speed: max. 254 mm/s

Print media

Print width: max. 104 mm

Label length: max. 1.498 mm

Media width: 30 to 112 mm

Media thickness: pressure-sensitive labels (labels and tags): 0.13 to 0.17 mm, card tag: 0.15 to 0.29 mm

Roll diameter: max. 200 mm

Roll core diameter: 40 to 76 mm

Sensors: Transmissive and reflective sensor; adjustable from centre to left margin

Barcodes

Types: JAN8, JAN13, EAN8, EAN8+2, EAN8+5, EAN13, EAN13+2, EAN13+5, UPC-E, UPC-E+2, UPC-E+5, UPC-A, UPC-A+2, UPC-A+5, MSI, ITF, NW-7, CODE39, CODE93, CODE128, EAN128, Industrial 2 aus 5, Customer Bar Code, POSTNET, KIX CODE, RM4SCC (ROYAL MAIL 4STATE CUSTOMER CODE), RSS14

2D-Codes: Data Matrix, PDF417, QR code, Maxi Code, Micro PDF417, CP Code

Print direction: 0°, 90°, 180°, 270°

Fonts

Font types: Internal: 21 bitmap fonts, 7 outline fonts

Download: bitmap and true type fonts (internal flash 768 kB, PCMCIA Flash/ATA-Card)

Code pages: PC-8, PC-850, PC-851, PC-852, PC-855, PC-857, PC-1250, PC-1251, PC-1252, PC-1253, PC-1254, PC-1257, LATIN9, Arabic

Print direction: 0°, 90°, 180°, 270°

Graphics formats: PCX, BMP, Bitmap (hex-/nibble-mode)

Software control

Interfaces: 2 serial ports (of which 1x for RFID, internal), parallel (Centronics, bi-directional).

Optional: PCMCIA I/F, 10/100 internal LAN I/F, USB, I/O

Memory: 8 MB DRAM memory, 4 MB flash (of which 768 kB can be used to download fonts/logo/macro)

Windows driver: Windows 95/98, Windows NT, Windows 2000, Windows XP, available from www.checkpointeurope.com

Additional features

Displays: LCD display (16 characters x 2 lines, backlit), 3 LEDs

Options: cutter, rotary cutter, dispensing module & rewinder (internal), USB interface, LAN board (internal), PCMCIA I/F board (2 slots, for flash/ATA/LAN card), RFID kit, I/O interface for external control (e.g. ribbon-conveyance application), external rewinder, longitudinal cutter (in combination with ext. rewinder), label design software

Power supply: 220 – 240 VAC, 50 Hz +/-10 %

Dimensions (H x W x D): 308 x 291 x 460 mm

Weight: 18 kg

Test symbols: CE, TÜV/GS

Operating temperature: 5 ° to 40 °C

Humidity: 25 % – 85 %, without condensation

Power consumption: max. 134 W (print process), max. 14 W (standby)

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www.CheckpointEurope.com

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