

MI-4

[The most versatile
BCS printer]



The MI-4 is among the best thermal-printers of its kind. It is an ideal unit for logistics, transport and warehouse management. It is perfect for everything from simple office applications to the most demanding of industrial requirements.

The robust injection moulded framework with a metal cover means it can be used in demanding industrial environments and ensures longevity.

Product Highlights

- High print speed
- Excellent print performance every time
- Multitasking processor
- Display in english, french, german, italian or spanish
- Supports all standard barcode and 2D code systems
- Easy to use
- Software included

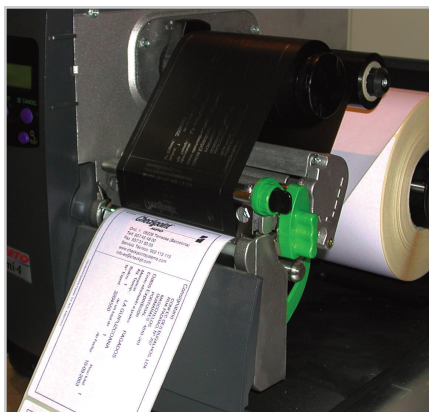
Printing Specifications

Technology: direct thermal
(Thermal-transfer option)

Resolution: 200 dpi (8 dots/mm)
to 600 dpi (24 dots/mm)
depending on model

Print width: up to 104 mm (4.09")

Print length: 6 mm to 2514 mm (0.25–99")
19 mm (0.75") minimum print length
with optional present sensor



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Print Media Handling

Media path: left justified

Media width: 25.4 mm to 118 mm (1 to 4.65")

Media length: 304.8 mm (12") defaults; 2540 mm max (100"); length is defined in software

Media thickness: 0.0635 mm to 0.254 mm (2.5 mils–10 mils)

Media sensing: adjustable sensor for gaps between labels or punched holes

Supply format: rolls or fan-fold in most thermal-direct and thermal-transfer materials

Roll diameter: 203 mm max. (8.0")

Roll core: 38 mm to 76 mm (1.5–3")

Ribbon: 25.4 mm core diameter (1")

Ribbon length: up to 600 m (1968')

Ribbon sensing: senses movement

Resident fonts: ten alphanumeric fonts from 0.89 mm (0.035") to 16.26 mm (0.64")
including OCR-A, OCR-B, CG Triumvirate™ scalable font from Agfa®

Graphics support: PCX, BMP and IMG

Software Control

Interface: RS-232C (X-on/X-off & CTS/DTR at 300 to 38.400 BPS); bi-directional
Centronics™ Parallel port (IEEE 1284 compliant)

Optional Interfaces: Coax, Twinax, Ethernet and I/O Port

Memory: up to 16 MB DRAM memory

Windows® Driver: 95/98/NT/2000/XP supported

Software: Complimentary Teklynx® label design package

Operating/Environment Data

Power supply: 115, 230 VAC, 50/60 Hz; auto-ranging

Dimensions: 22.4 cm x 24.1 cm x 42.2 cm (H x W x D)
(8.8" H x 9.5" W x 16.6" D)

Weight: 20 kg (45 lbs) max

Temp. humidity: 4 °C to 35 °C (40 °F to 95 °F), 10 to 95 % non-condensing humidity

Listings: UL, CSA and TÜV-GS safety standards, FCC Class A emissions standards, CE Mark

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