

MI-6

[Designed for
large format tags]



The MI-6 is the high-performance wide web thermal-transfer printer in the Checkpoint Metro range. It is specially designed for industrial applications, warehouse management and production.

The MI-6 has a stable industrial-strength casing made of injection moulding and plastic. You can also rest assured that the unit will last a long time.

Product Highlights

- Fast 90 mhz multitasking processor
- Display in english, french, german, italian or spanish
- Supports all standard barcode and 2d code systems
- Extended interface options and flexible accessories
- Easy to use
- Software included

Printing Specifications

Technology: thermal transfer

Resolution: 203 dpi (8 dots/mm)
to 300 dpi (12 dots/mm)
depending on model

Print width: up to 165.1 mm (6.5")

Print length: 12.7 mm to 2514 mm (0.5–99")
19 mm (0.75") minimum print length
with optional present sensor

Print speed: 51 to 203 mm/sec (2–8"/sec)



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Print Media Handling

Media path: left justified

Media width: 76 mm to 170 mm (3 to 6.7")

Media length: 304.8 mm (12") default; 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 or 76 mm (1.5 or 3")

Ribbon: 25.4 mm core diameter (1")

Ribbon length: up to 460 m (1509')

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 & RS-422

Memory: 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: 37.6 cm x 40.9 cm x 47 cm (H x W x D)
(14.8" H x 16.1" W x 18.5" D)

Weight: 30 kg (65 lbs)

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

Austria +43 16 16 24 11; Belgium +32 15 28 72 00; Czech Republic +42 02 44 91 01 94;
Denmark +45 44 84 14 44; Finland +35 89 51 23 450; France +33 13 04 73 047;
Germany +49 62 52 70 30; Hungary +36 26 52 55 70; Italy +39 02 90 35 51;
Netherlands +31 30 60 94 111; Norway +47 22 90 33 00; Poland +48 61 84 62 300;
Portugal +35 12 19 89 72 00; Slovakia +42 12 44 64 46 11; Spain +34 93 74 54 896;
Sweden +46 85 06 56 600; Switzerland +41 17 44 58 00; UK +44 13 44 70 12 00