MC110

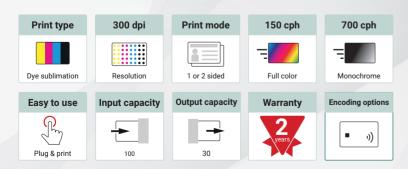
Printing ID cards has never been so easy



Matica's MC110 has been designed to simplify card issuance, thanks to its user friendly, 'plug & print' operation.

The MC110 is the ideal solution for establishing an in-house ID card issuance program and is widely used by membership organisations and small to medium sized businesses. Based on Matica's robust and reliable print engine, the MC110 prints vibrant, colorful cards every time.

Upgradable from single to dual-sided, the MC110 is also available with a contact/contactless enoder for the issuance of smart cards for access and entry control.





MC110 delivers...

- ► High quality 300dpi printing
- ▶ Up to 150 color cards per hour
- ▶ Single to dual-sided upgrade
- ► Robust, reliable build quality
- Smart card encoding option
- ▶ 2 years warranty



Ideal for...

▶ Mid to low volume card issuance

MC110

Printer specifications

Print technology

Dye-sublimation, direct-to-card

Print resolution

300 dni

Print area

53.98 x 85.6mm / 3.370" x 2.125" (CR-80 cards)

Print speed

- 150 cph (YMCKO single-side)
- 700 cph (monochrome printing)

Drint mode

Single-sided / optional dual-sided

Printer memory

128 Mh

Communications interface

USB 2.0

Easy to use, plug and print operation

- 4 x LED status indicators
- Full front operation
- · Drop in ribbon cassette with easy handling
- · Automatic ribbon identification and setting
- Easy reach power button
- · Easy maintenance access

Printer security

Support for Kensington® security lock

Printer dimensions (HxWxD)

256 x 202 x 405 mm / 10.6" x 7.9" x 15.9"

Weight

10 kg, 22 lb

Power supply

- 220-240V/110-115V, 50-60 Hz
- Standby mode and reduced power consumption

Operating environment

- Temperature: 15°C 40°C, 59°F 104°F
- · Humidity: 20% 65% (non-condensing)

Storage conditions

- Temperature: -5°C to 70°C, 23°F to 158°F
- · Humidity: 20% to 70% (non-condensing)

Sound (ISO 7779)

Sound pressure less than 48dB (A)

Certifications

RoHs, CE, FCC, CQC, UL, WEEE, Proposition 65 (California, USA)

Warranty

2 years (subject to the use of chromXpert® ribbons)

Card specifications

Input hopper capacity

100 cards (0.76 mm / 30 mil thickness)

Output hopper capacity

30 cards (front)

Card thickness

- 0.25 mm 1.25 mm / 10 mil 50 mil
- · Gauge adjustment

Card types

CR-80 PVC, PVC-C

Software specifications

XPS printer driver

Windows® (32/64bit) 7, 8.1, 10, 11, Server 2012, 2016, 2019, 2022

Options

Smart card / contactless encoding

- · Contact PC/SC, EMV compliant
- · Smart contact station: ISO 7816-2
- ISO14443A, B, ISO15693, MIFARE®, DESFire®, HID iClass®

Dual-side activation kit

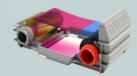
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chrom/pert Co

Consumables

- To ensure print quality and card durability, printhead lifespan and overall printer reliability, use chromXpert ribbons only.
- Supply cores and cassettes are recyclable.
 Packaging is recycled.



ChromXpert™ ribbon program	Part No.
· YMCKO (250 prints)	PR20319301
YMCKO-K (200 prints)	PR20319302
• ymc-KO (400 prints, half panel)	PR20319303
• KO (600 prints)	PR20305304
• Monochrome K (up to 2000 prints) PR20314305	
Cleaning kit	PR20309610

MC110 Datasheet A4 UK V2

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