MC210



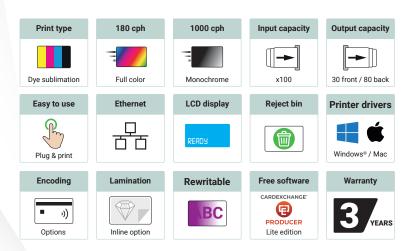
Robust, reliable ID card printing for all environments



Matica's MC210 is a **robust** and **reliable** option for ID card issuance, its ruggedized, stylish design makes it suitable for use in any environment.

Upgradable from single to dual-sided, the MC210 is also available with multiple secure card **encoding options** and can be integrated seamlessly with an **inline laminator**.

The MC210 is perfect for schools, colleges and medium sized businesses for mid-volume issuance. Based on Matica's established print engine, when it comes to secure and reliable ID card printing, you can trust the MC210 to deliver.





MC210 delivers...

- Robust, reliable build quality
- High quality 300dpi printing
- ▶ Up to 180 color cards per hour
- Versatility including multiple encoding and lamination
- 3 years warranty



- Ideal for...
- Mid volume card issuance

MC210

Printer specifications

Print technology

Dye-sublimation, direct-to-card Rewritable

Print resolution

300 dpi

Print area

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

Print speed

180 cph (YMCKO single-side)
1000 cph (monochrome printing)

Print mode

Single or dual-sided (optional)

Printer memory

128 Mb

Communications interface

USB 2.0, Ethernet 10BaseT, 100BaseT

Easy to use, plug and print operation

LCD display with graphical notifications

- 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

6.8 kg, 15 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

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



Global offices

Europe: Switzerland HQ, Italy Asia: Malaysia, India USA: South Carolina HQ, Minneapolis Middle East: Dubai

Card specifications

Input hopper capacity

100 cards (0.76 mm / 30 mil thickness)

Output hopper capacity

30 cards (front) 80 cards (rear/reject) 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

MacOS

MacOS: from Mavericks 10.9 to Ventura 13.1

Options

Magnetic stripe encoding

ISO 7811 HiCo/LoCo (factory fit only)

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

Inline lamination

Single or dual-side, sold with compatiblilty plinth

PR10300016

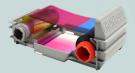




Consumables chrom pert

 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 hbbon program		Part No.	
YMCKO (250 prints)		PR203073 PR203053	
• YMCKO-K (200 prints)		PR203073 PR203193	
• ymc-KO (400 prints, half panel)		PR203193	03
• KO (600 prints)		PR203053	04
Monochrome K (up to 20	000 prints)	PR203143	05
 Mono: Silver (up to 500 prints) Mono: Gold (up to 500 prints) 		PR203143 PR203143	
Monochrome: White, Red Blue, Scratch-off (up to 1		Also availa	ble
Cleaning kit		PR203096	10

Authorized reseller / System integrator

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