

Robust, reliable ID card printing for all environments

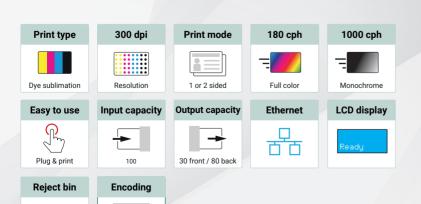


customer services

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.

The MC210 is perfect for schools, colleges and medium sized businesses that print up to 10,000 cards per year. Based on Matica's established print engine, when it comes to secure and reliable ID card printing, you can trust the MC210 to deliver.



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MC210 delivers...

- Robust, reliable build quality
- ► High quality 300dpi printing
- ▶ Up to 180 color cards per hour
- ▶ Multiple encoding options
- 3 years warranty



Ideal for...

Mid volume card issuance, up to 10,000 cards per year

MC210

Printer specifications

Print technology

Dye-sublimation, direct-to-card

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)

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

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)

3 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) 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

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®,

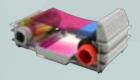
Dual-side activation kit

PR10300016



chrom // pert 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

· YMCKO (250 prints)

Platinum: **PR20307301** Diamond: PR20319301

· YMCKO-K (200 prints)

Platinum: PR20307302 Diamond: PR20319302

vmc-KO

(400 prints, half panel)

PR20319303

• KO (600 prints)

PR20305304

· Monochrome K (up to 2000 prints) PR20314305

· Mono: Silver (up to 500 prints)

· Mono: Gold (up to 500 prints)

PR20314306 PR20314307

· Monochrome: White, Red, Green, Blue, Scratch-off (up to 1000 prints) Also available

Cleaning kit

PR20309610

MC210 Datasheet A4 UK V2



Global offices

Europe: Switzerland HQ, Italy, UK and Germany

Asia: Malaysia, China and India

USA: Minneapolis HQ, South Carolina and San Francisco

Middle East: Dubai

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