# MC210



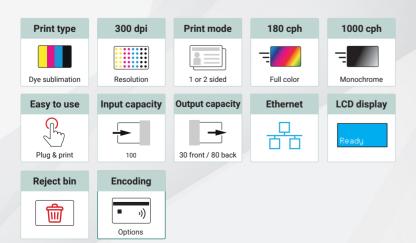
# Robust, reliable ID card printing for all environments



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.

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.





# 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

GROUP



# **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)

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

#### 10 kg, 22 lb

Power supply

• 220-240V/110-115V, 50-60 Hz

**Operating environment** 

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

· Standby mode and reduced power consumption

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**

maticacorp.com

Europe: Switzerland HQ, Italy, UK and Germany Asia: Malaysia, China and India USA: Minneapolis HQ, South Carolina and San Francisco 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<sup>®</sup> (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<sup>®</sup>, DESFire<sup>®</sup> HID iClass

PR10300016

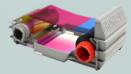
Dual-side activation kit



#### chrom X 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.



amond: atinum: amond:	PR20307301 PR20319301 PR20307302 PR20319302 PR20319303 PR20305304
amond:	PR20319302 PR20319303 PR20305304
	PR20305304
prints)	PR20314305
ts) s)	PR20314306 PR20314307
	Also available
	PR20309610
	Green, Oprints)

#### MC210 Datasheet A4 UK V2

Data subject to change without notice. All trademarks stated are the property of their respective owners.

Authorized reseller / System integrator

GROUP