

Model Differences Summary (add extra details if applicable)

| Model name | PMN | Rated voltage | Rated power | Same circuit diagram / Schematic? | Same PCB layout? | Mains transformer | Sensor | Output character (voltage, frequency, wavelength) | Motor name, voltage and power | Heating element | Same programmable electrical medical system / software? | Same construction, shape of enclosure? | Intended use | Photo view |
|------------|-------|---|-------------|---|--|-------------------|----------------|---|-------------------------------|-----------------|---|--|-------------------------|------------|
| MC3XXX | MC310 | '24Vdc, 3A, (Powered through certified AC-DC power adapter) | 72W | MC310 Schematic | MC310 PCB Layout | N/A | MC310 - Sensor | Same as MC310 | Same as MC310 | Same as MC310 | Same as MC310 | Same as MC310 | Direct to card printing | As below |
| MC2XX | MC210 | '24Vdc, 3A, (Powered through certified AC-DC power adapter) | 72W | MC310 Schematic Without Feeder board. | Main Board PCB layout same as MC310. Feeder board not available. | N/A | MC310 - Sensor | Same as MC310 | Same as MC310 | Same as MC310 | Same as MC310 | Same as MC310 Enclosure | Direct to card printing | As below |
| MC1XX | MC110 | '24Vdc, 3A, (Powered through certified AC-DC power adapter) | 72W | MC310 Schematic Without Feeder board, USB only interface board and without LCD display. | Main Board PCB layout same as MC310. Feeder PCBA not available. LCD display not available. USB only interface board. | N/A | MC310 - Sensor | Same as MC310 | Same as MC310 | Same as MC310 | Same as MC310 | Same as MC310 Enclosure color White | Direct to card printing | As below |

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|------------|--------|---|-------------|---|---|-------------------|---------------|---|-------------------------------|-----------------|---|--|-------------------------|------------|
| S3XXX | S3110 | '24Vdc, 3A, (Powered through certified AC-DC power adapter) | 72W | Used MC310 Main Board. And having following Changes: 1)Interface board integrated with Nano-pi. 2)Bio-metric device added (for fingerprint authentication) 3)Solenoid added for electric lock functionality of doors (pulsed operation). | Main Board PCB layout same as MC310 with Interface board integrated with Nano-pi. | N/A | Same as MC310 | Same as MC310 | Same as MC310 | Same as MC310 | Same as MC310 | Same as MC310 | Direct to card printing | As below |
| MC3XXX | MC310s | '24Vdc, 3A, (Powered through certified AC-DC power adapter) | 72W | Same as S3110 | Same as S3110 | N/A | Same as MC310 | Same as MC310 | Same as MC310 | Same as MC310 | Same as MC310 | Same as MC310 | Direct to card printing | As below |
| K3XX | K310 | '24Vdc, 3A, (Powered through certified AC-DC power adapter) | 72W | Yes | Yes | N/A | Same as MC310 | Same as MC310 | Same as MC310 | Same as MC310 | Same as MC310 | Without outer plastic enclosure | Direct to card printing | As below |

Note: In Model name XX→ Alphanumeric based on product marketing requirement. (X'= A to Z or a to z or 0 to 9 or blank).

HVIN: Hardware version Identification Number. S3110 is highest hardware version of Matica Direct card printer & MC110 is lowest hardware version of Matica Direct to card printer.

PMN → Product Marketing name

Image MC310:



Model Marking

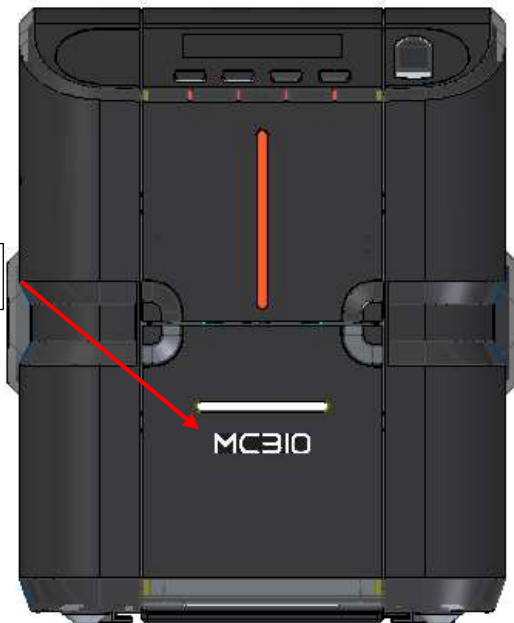


Image S3110:



Marking Label



Model Marking

Image MC310s:

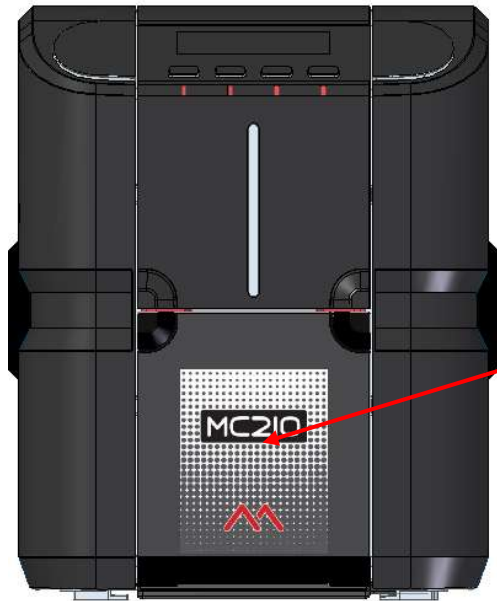


Marking Label

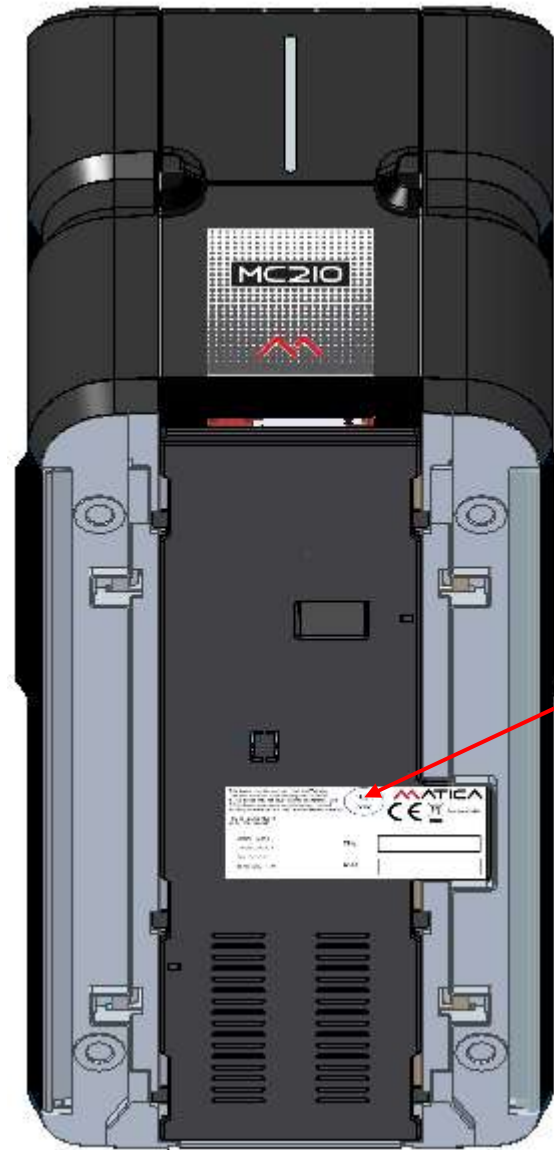


Model Marking

Image of MC210:

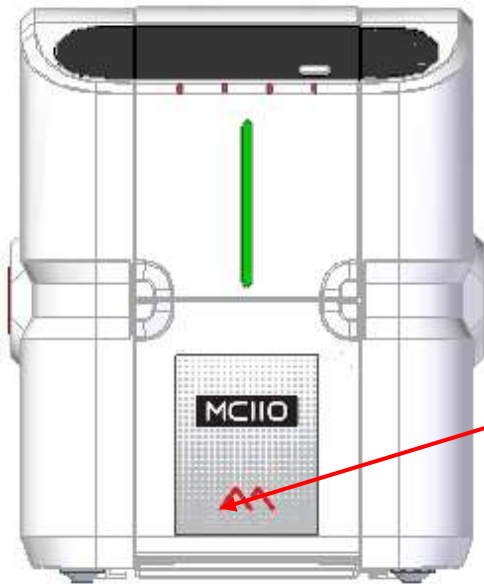


Model Marking



Marking Label

Image of MC110:



Model Marking



Marking Label

Images K3XX: (Example: K310)

K3XX is product marketing name of MC310. K3XX is kiosk version. It is not having outer enclosure. All electronics & hardware's are same as MC310. Basically, this version is provided to customer to incase it must be integrated to their equipment or system.

