

MRz User Manual

Mi3c E-Passport Reader (MRZ, Smartcard)



MRz is Mi3(3M Cogent handheld device)'s plug-in module and it is easy-to-use. It scans electronic passports and provides you with the passport image and data into Mi3's database and Mi3 Extracts passport's information data like passport image and face image. Data and images scanned by MRz can be sorted, retrieved, printed on and through MI3. It is easily and automatically exported to various applications, emailed, and sent to an FTP or web address directly from within the program. It only need few seconds per scan and No external power needed.

MRz has an RF module works at 13.56MHz. This part is made for reading IC in passport. After swipe the barcode of passport and put passport IC side



3M

close to the RF reader, MRz quickly analysis the data and read out the data before showing the data through MI3.









Please refer to the pictures and follow steps to use it.

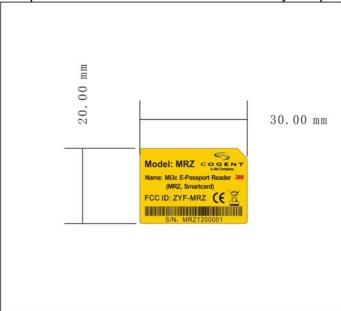
- 1 installs MI3 Passport Reader Module to Mi3. (Connect the interface '24pin')
- 2 Starting up Mi3 and enterring into the MRz reader interface. (This is the step of using MI3, do not detail here)
- 3 swipe the magnetic _stripe in the swipe slot and wait for the software analysis.
- 4 put the passport close to the RF part and then you can see data shows in MI3.





FCC STATEMENT

- 1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.
- 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



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NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help.