

security since 1851

Passport security printing and personalisation



ANY Security Printing Company PLC (former State Printing Company) is the leading security printing company in the CEE region. We produce and personalise millions of cards, passports year by year, including Hungarian eID or EU Residence Permit. ANY PLC personalises and mails Hungarian ePassport and 50 types of documents, providing the full range of logistical services. ANY PLC designs and produces card-shaped identification documents, including identification cards, driving licences and vehicle registration cards. Our company supplies ID printers, security inks and paper-based documents for Document Offices and also offers modular products and complex services in the process of document issuing including set up of local personalisation offices.

ANY PLC has the technological and professional background for production and personalisation of ePassports and visas, including intaglio printing, the most modern printing machines and sewing machines.

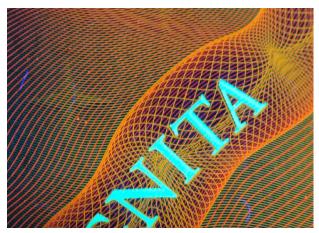
ANYpassport booklet

We offer fully ICAO 9303 compliant passport booklets carrying much more security elements than it is obligatory, such as:

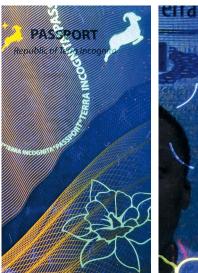
- positioned, multitone watermark,
- security fibres and particles in the paper
- chemical protection in the paper
- security threads in the paper
- security graphics (guilloche systems having continuously changing line thickness, micro writing, relief effect prints etc.)
- fluorescent inks
- IR active printing inks
- colour changing prints
- holographic features
- security stitching thread and binding technique
- intaglio printing
- laser perforated serial numbering



Multitone watermark



Security graphics





Fluorescent inks

Security fibres

Data page might be the most important part of a passport.

We offer different types:

- paper
- full polycarbonate
- fused polycarbonate (paper laminated between polycarbonate layers)

PERSONALISATION

The ready document needs to be personalised.

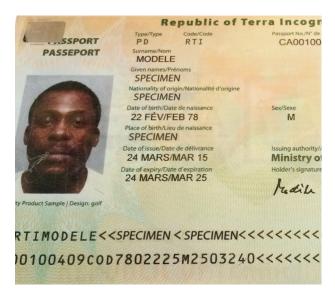
The personalisation technology mostly depends on the type of the data page.

- Paper data pages should be personalised with ink-jet technology. For this basically decentralised technology we offer state-of-the-art systems containing printers and special inks
- Full polycarbonate and fused polycarbonate data pages are typical subjects of centralised personalisation with laser engraving technology

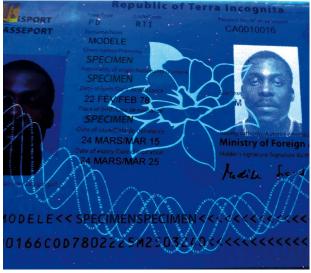
Our e-passport booklets contain chips that meet the ICAO requirements.

We are able to provide chip personalisation protocol that applies

- Passive authentication for data integrity
- Basic Access Control
- Supplemental AccessControl / PACE for data privacy
- Active Authentication for copy protection
- Extended Access Control for sensitive data



Personalised data page



Ghost image in UVA

CONTROL

A security element is worth nothing if it is not controlled. Our passports and our visa stickers contain first line security elements that's detection does not require any device (holographic features, optically changing prints etc.). For the inspection of second and third line security elements we offer numerous handheld devices like Horus, RADIR, VerifiR.



HORUS 1025 – a very sophisticated handy contoller

ANY PLC OFFERS

- Over 164 years of experience in security printing
- Decades of experience in document production and issuing
- International connections
- State-of-the-art technology
- Technology, device and supplier independency
- Knowledge and use of numerous chip technologies and chip platforms
- Expert team
- Knowledge transfer

MAIN REFERENCES

- Hungarian biometric passports' personalisation
- Hungarian personal identification cards
- Hungarian driving license
- Hungarian vehicle registration cards
- Hungarian, Albanian and Icelandic driving licences
- EU Residence Permit
- Hungarian excise and tax stamps
- European health insurance card

DOMESTIC AND INTERNATIONAL CERTIFICATES

- certified bidder and securities producer of Hungary
- authorized supplier to NATO (up to NATO "Secret" level)
- Industrial Security Clearance up to NATO and EU "Secret" level, system licence for classified data management
- Industrial Security Clearance up to national "Strictly confidential" level, system license for classified data management
- ISO 9001 quality management system certificate
- ISO 14001 environmental management system certificate
- ISO 27001 information security certificate
- CWA 14614 High Security Printer certificate
- AQAP 2110 certificate
- MasterCard Card Quality Management certificate
- MasterCard Mobile Provisioning

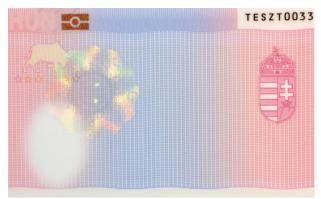
Halom utca 5, Budapest 1102, Hungary



Hungarian biometric passports' personalisation



Hungarian personal identification cards



EU Residence Permit



Icelandic driving licence

ANY Security Printing Company PLC Head of International Sales

Phone: +36 1 431 1317 Fax: +36 1 431 1300 E-mail: sajo@any.hu

Ms Nikoletta Sajó

