



Driving Licenses

ID Cards

Backoffice & bureau issuance

Credit & Debit Cards

High Security Government Credentials



LASER and INKJET  
PERSO SYSTEMS  
for GOVERNMENT  
and PAYMENTS

**ID7** is a desktop laser personalization system for back office and bureau mid volume card issuance, designed to ensure flexibility, performance and reliability in Government and Financial environment, with the usual outstanding IXLA output quality.

**ID7** upgrades the best selling ID5 product line with enhanced transport, native dual feeding and multichip capability, to position it at the top of the desktop solutions market.

Still respecting needs for compact footprint and volume, the **ID7** features a powerful fiber laser and can be configured with vision system registration, magstripe encoding and up to 3 high yield chip encoding stations.

A 7" color touch screen provides easy to access monitoring and control functions to the users of the system.

**ID7**  
CARD  
PERSONALIZATION  
PRINTER



LASER MARKING



DUAL SIDE



MAG STRIPE



OCR, XY reg.



C/CLESS

# High Productivity Desktop Card Personalization

# ID7

**IXLA**  
ID LASER SYSTEMS  
part of **HID**



LASER MARKING

All IXLA systems allow front and rear engraving of photos, data, barcodes and graphic elements in non-tactile, embossed or indented modes.

Microtext, MLI/CLI and ghost image are also available.

Laser type: Fiber Laser.



C/CL/ES

The system enables loading of personal data into the multiple electronic contact or contactless chip.

Up to 3 encoders.

Rejects and card with malfunctioning chips are sent to the reject bin.



DUAL SIDE

All IXLA systems provide dual sided printing.



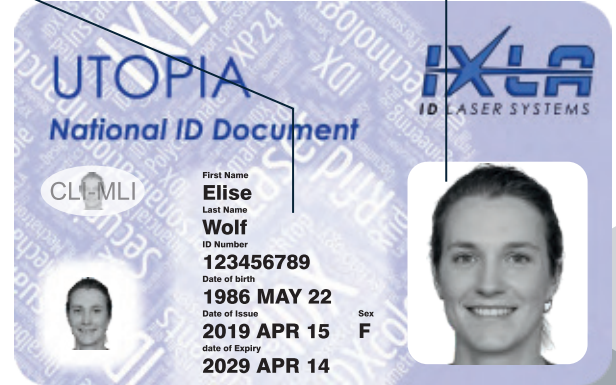
MAG STRIPE

In line Magnetic stripe reader can read/write 3 Track Magstripe per ISO 7810, 7811. 3TRK, Hi-Co/Lo-Co, ISO compliant.



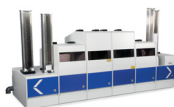
OCR, XY reg.

The integrated vision tools allow pre-personalization product inspection, quality control, barcode reading, offset registration of laser engraving data, OCR/OCV verification of personalized data.



	BOX	IDX	ID5	ID5X	ID7
<b>Laser Type</b>	Fiber	Fiber	DPSS or Fiber	Fiber	Fiber
<b>Card types ISO7810</b>	PC/PVC/PET	PC/Approved PVC-L	PC/PVC/PET	PC/PVC/PET/METAL	PC/PVC/PET
<b>Card Hoppers</b>	500 Cards	100 Cards	300 Cards	300 Cards	2 x 300 Cards
<b>2nd Card Hopper</b>	Yes	50 Cards	No	No	Yes
<b>Card Output Stacker</b>	2x500 Cards	50 Cards (opt: up to 250)	250 Cards	250 Cards	250 Cards (Opt. dual output hopper)
<b>Print Mode</b>	High speed DoD UV Curable Inkjet + Laser	Laser	Laser	Laser	High performance Laser
<b>XY Offset registration</b>	Yes	Yes	Yes	Yes	Yes
<b>C-CL Encoder</b>	Multiple Up to 8	Single	Single	Single	Multiple up to 3
<b>Magnetic stripe R/W</b>	Yes	Yes	Yes	Yes	Yes
<b>Throughput (uph)*</b>	Up to 1000 cph**	100	150 (approx. 200 EMV financial)	150 (approx. 200 EMV financial)	250 (approx. 400 EMV financial)
<b>Vacuum system</b>	Included / External	Included	Included / External	Included/External	Included / External
<b>OCR barcode reader</b>	Yes	Optional	Yes	Yes	Yes
<b>CLI-MLI</b>	Optional	Optional	Yes	Yes	Yes
<b>Software</b>	AIDA Machine & Perso Controller	SDK and I3 web App	SDK+I3 web App or AIDA mach.+Perso contr.	SDK+I3 web App or AIDA mach.+Perso contr.	AIDA Machine & Perso Controller
<b>Dimensions (D x W x H) (cm)</b>	60x30x130 std mod. 60x60x130 inkjet mod.	30 x 39 x 54	35 x 55 x 60	35 x 55 x 60	45 x 57 x 61
<b>Weight (Kg)</b>	Module dependent	27	60	64	74

\*Layout dependant  
\*\*Modular, configuration and application dependant



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