

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/CLISS

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.



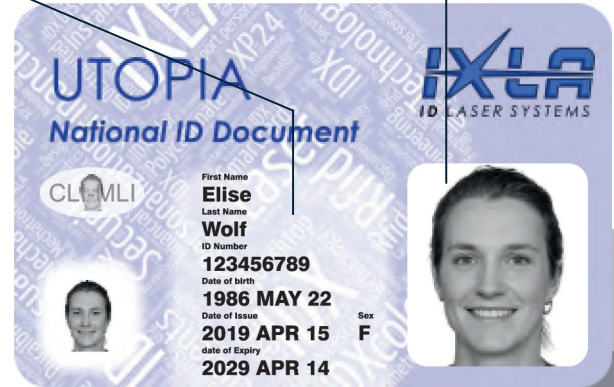
MAG STRIPE

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.



	ID7	BOX	IDC	ID5	ID5X	IDX
Laser Type	Fiber	Fiber	Fiber	DPSS or Fiber	Fiber	Fiber
Card types	PC/PVC/PET	PC/PVC/PET	PC/PVC/PET	PC/PVC/PET	PC/PVC/PET/METAL	PC/Approved PVC-L
Card Hoppers	2 x 300 Cards	500 Cards	100 Cards	300 Cards	300 Cards	100 Cards
2nd Card Hopper	Yes	Optional	No	No	No	50 Cards
Card Output Stacker	250 Cards (Opt. dual output hopper)	500 Cards	100 Cards	250 Cards	250 Cards	50 Cards
Print Mode	High performance Laser	High speed DoD UV Curable Inkjet + Laser	Laser	Laser	Laser	Laser
XY Offset registration	Yes	Yes	Yes	Yes	Yes	Yes
C-CL Encoder	Multiple up to 3	Multiple Up to 8	Single	Single	Single	Single
Magnetic stripe R/W	Yes	No	Yes	Yes	Yes	Yes
Throughput (cph)	250 (approx. 400 EMV financial)	Up to 1000 cph	100	150 (approx. 200 EMV financial)	150 (approx 200 EMV financial)	60
Vacuum system	Included / External	Included / External	Included	Included / External	Included/External	Included
OCR barcode reader	Yes	Yes	Yes	Yes	Yes	Optional
CLI-MLI	Yes	Optional	Yes	Yes	Yes	Optional
Software	AIDA Machine & Perso Controller	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.	SDK and I3 web App
Dimensions (D x W x H)	57 x 45 x 61	60x30x130 std mod. 60x60x130 inkjet mod.	39 x 33 x 31 (laser only)	60 x 55 x 35	55 x 35 x 60	30 x 39 x 53
Weight (Kg)	74	Module dependent	24	60	64	23



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