



Driving Licenses

ID Cards

Credit & Debit Cards

Counter top & cluster issuance

High Security Government Credentials



LASER and INKJET
PERSO SYSTEMS
for GOVERNMENT
and PAYMENTS

ID5 is the worldwide bestselling and market reference desktop laser personalization system ever, thanks to its legendary reliability, performance, compactness, and ease of use.

ID5 is deployed around the World in tens of Countries, issuing every day ID cards, Driving License and financial cards, as single units over the counter or in clusters in bureaus and back-office solutions.

The design of **ID5** is still a breakthrough in terms of serviceability, volume, and ability to integrate alternate lasers - DPSS or Fiber - together with encoding and quality control options.

The availability of IXLA software platform on **ID5**, further enlarges its potential applications.

ID5

CARD
PERSONALIZATION
PRINTER



LASER MARKING



DUAL SIDE



MAG STRIPE



OCR, XY reg.



C/CLESS

Heavy Duty Desktop Card Printer

ID5

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 options: DPSS, Fiber Laser.



C/CLESS

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



DUAL SIDE

All IXLA systems provide dual sided printing.



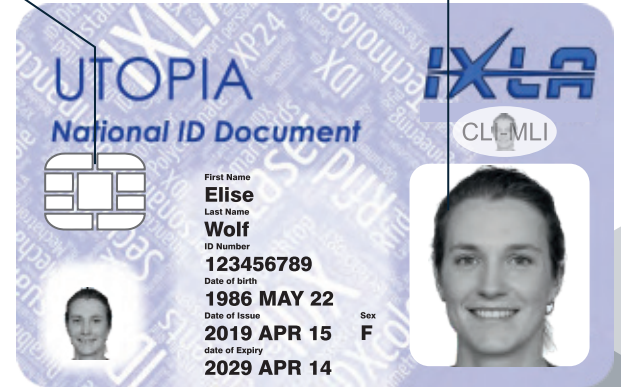
MAG STRIPE

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

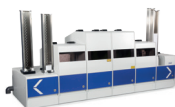


OCR, XY reg.

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.



	ID5	BOX	IDC	IDX	ID5X	ID7
Laser Type	DPSS or Fiber	Fiber	Fiber	Fiber	Fiber	Fiber
Card types ISO7810	PC/PVC/PET	PC/PVC/PET	PC/PVC/PET	PC/Approved PVC-L	PC/PVC/PET/METAL	PC/PVC/PET
Card Hoppers	300 Cards	500 Cards	100 Cards	100 Cards	300 Cards	2 x 300 Cards
2nd Card Hopper	No	Optional	No	50 Cards	No	Yes
Card Output Stacker	250 Cards	500 Cards	100 Cards	50 Cards (opt. up to 250)	250 Cards	250 Cards (Opt. dual output hopper)
Print Mode	Laser	High speed DoD UV Curable Inkjet + Laser	Laser Color dye-sub, retransfer	Laser	Laser	High performance Laser
XY Offset registration	Yes	Yes	Yes	Yes	Yes	Yes
C-CL Encoder	Single	Multiple Up to 8	Single	Single	Single	Multiple up to 3
Magnetic stripe R/W	Yes	No	Yes	Yes	Yes	Yes
Throughput (cph)	150 (approx. 200 EMV financial)	Up to 1000 cph	100	100	150 (approx 200 EMV financial)	250 (approx. 400 EMV financial)
Vacuum system	Included / External	Included / External	Included	Included	Included/External	Included / External
OCR barcode reader	Yes	Yes	Yes	Optional	Yes	Yes
CLI-MLI	Yes	Optional	Yes	Optional	Yes	Yes
Software	SDK+I3 web App or AIDA mach.+Perso contr.	AIDA Machine & Perso Controller	SDK and I3 web App	SDK and I3 web App	SDK+I3 web App or AIDA mach.+Perso contr.	AIDA Machine & Perso Controller
Dimensions (D x W x H) (cm)	60 x 55 x 35	60x30x130 std mod. 60x60x130 inkjet mod.	39 x 33 x 31 (laser only)	30 x 30 x 50	55 x 35 x 60	57 x 45 x 61
Weight (Kg)	60	Module dependent	24	27	64	74



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