



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.



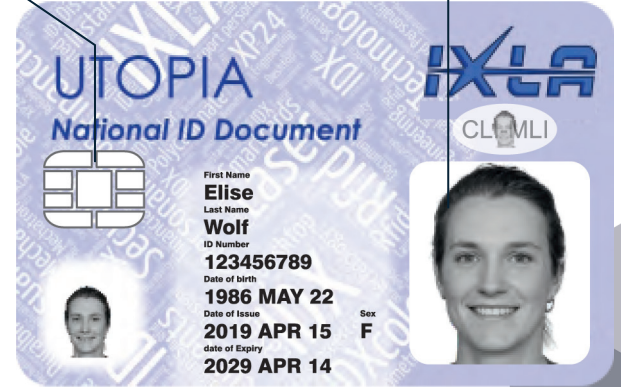
**MAG STRIPE**

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

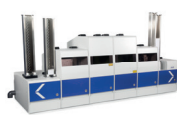
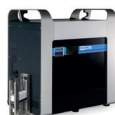


**OCR, XY reg.**

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.



	<b>ID5</b>	<b>BOX</b>	<b>IDC</b>	<b>IDX</b>	<b>ID5X</b>	<b>ID7</b>
<b>Laser Type</b>	DPSS or Fiber	Fiber	Fiber	Fiber	Fiber	Fiber
<b>Card types ISO7810</b>	PC/PVC/PET	PC/PVC/PET	PC/PVC/PET	PC/Approved PVC-L	PC/PVC/PET/METAL	PC/PVC/PET
<b>Card Hoppers</b>	300 Cards	500 Cards	100 Cards	100 Cards	300 Cards	2 x 300 Cards
<b>2nd Card Hopper</b>	No	Optional	No	50 Cards	No	Yes
<b>Card Output Stacker</b>	250 Cards	500 Cards	100 Cards	50 Cards	250 Cards	250 Cards (Opt. dual output hopper)
<b>Print Mode</b>	Laser	High speed DoD UV Curable Inkjet + Laser	Laser Color dye-sub, retransfer	Laser	Laser	High performance Laser
<b>XY Offset registration</b>	Yes	Yes	Yes	Yes	Yes	Yes
<b>C-CL Encoder</b>	Single	Multiple Up to 8	Single	Single	Single	Multiple up to 3
<b>Magnetic stripe R/W</b>	Yes	No	Yes	Yes	Yes	Yes
<b>Throughput (cph)</b>	150 (approx. 200 EMV financial)	Up to 1000 cph	100	60	150 (approx 200 EMV financial)	250 (approx. 400 EMV financial)
<b>Vacuum system</b>	Included / External	Included / External	Included	Included	Included/External	Included / External
<b>OCR barcode reader</b>	Yes	Yes	Yes	Optional	Yes	Yes
<b>CLI-MLI</b>	Yes	Optional	Yes	Optional	Yes	Yes
<b>Software</b>	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
<b>Dimensions (D x W x H)</b>	60 x 55 x 35	60x30x130 std mod. 60x60x130 inkjet mod.	39 x 33 x 31 (laser only)	30 x 39 x 53	55 x 35 x 60	57 x 45 x 61
<b>Weight (Kg)</b>	60	Module dependent	24	23	64	74



**HEADQUARTERS, ITALY**  
**IXLA s.r.l.**  
Tel. +39 0125 719286  
Email: info@ixla.it - www.ixla.it

**U.S.A.**  
**IXLA LLC, Main Office**  
Tel. +1 864 236 8979  
Email: contact@ixla-usa.com

**ASIA PACIFIC**  
**IXLA PTE Ltd**  
Tel. +65 8120 7925  
Email: info@ixla.it - www.ixla.it

