

Driving Licenses



ID cards

Backoffice & bureau issuance

Credit & Debit Cards

Metal 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 usual IXLA output quality.

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

Still respecting compact footprint and volume, **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. Single feeder is standard, the second one is a field upgradable option, as the optional dual output stacker.

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



LASER MARKING

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

Micrertext, CLI-MLI and ghost image are also available

Laser type options: DPSS, Fiber Laser, MOPA Fiber Laser



MULTIPLE C/CLEES

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



DUAL SIDE

All IXLA systems provide dual sided printing



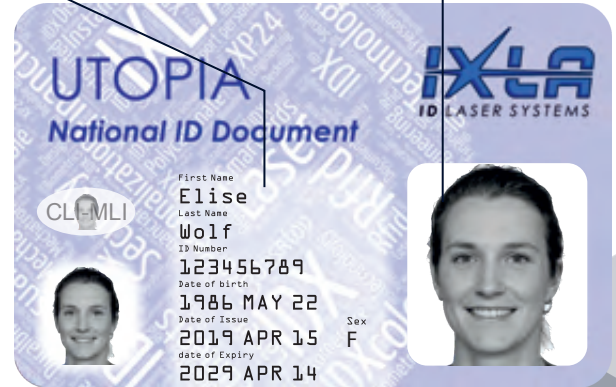
MAG STRIPE

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.



### IDX

### IDC

### ID5

### ID7

### BOX

	IDX	IDC	ID5	ID7	BOX
<b>Laser Type (N° of lasers)</b>	DPSS or Fiber up to 20 Watts	DPSS or Fiber up to 20 Watts	DPSS or Fiber up to 20 Watts	<b>DPSS or Fiber Laser up to 30 Watts</b>	Fiber Laser (4) up to 30W
<b>Card types ISO7810</b>	PC/PVC/PET	PC/PVC/PET	PC/PVC/PET/METAL	<b>PC/PVC/PET/METAL</b>	PC/PVC/PET
<b>Card Hoppers</b>	100 Cards	100 Cards	300 Cards	<b>2 x 300 Cards</b>	2 x 500 Cards
<b>2nd Card hopper</b>	50 Cards	No	No	<b>Yes</b>	Yes
<b>Card Output stacker</b>	50 Cards/100 option	100 Cards	250 Cards	<b>250 Cards (optional dual output hopper)</b>	2 x 500 Cards
<b>Print Mode</b>	Laser	Laser Color dye-sub. retransfer	Laser	<b>High performance Laser</b>	High speed DoD UV Curable Inkjet
<b>XY Offset registration</b>	Yes	Yes	Yes	<b>Yes</b>	Yes
<b>C-CL encoder</b>	Single	Single	Single	<b>Multiple up to 3</b>	Multiple Up to 8
<b>Magnetic stripe R/W</b>	Yes	Yes	Yes	<b>Yes</b>	Yes
<b>Throughput (cph)</b>	60	100	150 (approx. 200 EMV financial)	<b>250 (approx. 400 EMV financial)</b>	Up to 1000 cph
<b>Vacuum system</b>	Included	Included	Included / External	<b>Included / External</b>	Included/External
<b>OCR barcode reader</b>	Yes	Yes	Yes	<b>Yes</b>	Yes
<b>CLI-MLI</b>	CLI only	Yes	Yes	<b>Yes</b>	Yes
<b>Software</b>	SDK and I3 web App.	SDK and I3 web App.	AIDA Machine & Perso controller	<b>AIDA Machine &amp; Perso controller</b>	AIDA Machine & Perso controller
<b>Dimensions (D x W x H)</b>	31 x 39 x h54	39 x 35 x h32 (laser only)	55 x 35 x h60	<b>58 x 46 x h60</b>	90-210 x 60 x h100
<b>Weight</b>	23	24	64	<b>74</b>	140-200



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ISO 9001  
BUREAU VERITAS  
Certification

