

Driving Licenses





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











High Productivity Desktop Card Personalization







LASER MARKING

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

Mictotext, CLI-MLI and ghost image are also available

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



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



All IXLA systems provide dual sided printing



In line Magnetic stripe reader can read/write 3 Track Magstripe per ISO 7810, 7811.

3TRK, Hi-Co/Lo-Co, ISO compliant



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





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



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