

ixla 100 Desktop

Compact Design for office use



New concept for a cutting edge card personalization laser system



Exclusive Distributor of Laservall in Canada

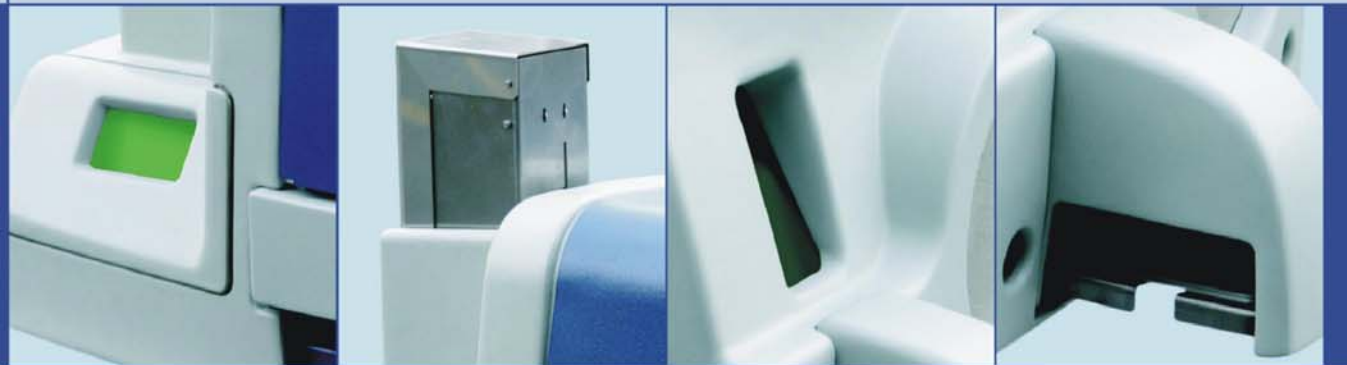


Claire Lasers Corporation
31 McBrine, Unit #12
Kitchener, ON N2R 1J1

Contact: Denis J. Gendron, Physics Ph. D.
President, Sales of Laser Products
HEAD OFFICE Ph.: (519) 895-8677
LAB FACILITY Ph.: (519) 896-8950 x. 222
MOBILE PHONE: (647) 222-2706
Fax: (519) 896-8953
email: denis.gendron@clairelasers.com

ixla100 Desktop

New concept for a cutting edge card personalization laser system



Quality, detail and precision with high speed engraving

Air Cooled DPSS Laser Source

Vectorial and Raster Graphics (up to **1600 dpi**)

Magnetic strip ISO and TRANSAC Hi and Lo coercivity

Integrated **I/C card reader**

Throughput: less than 60 seconds for a 2 sided card

CLI (Changeable Laser Image) engraving

Highly durable and **forgery-proof documents**

Lower energy consumption

Low maintenance

No extra consumables

USB2.0 - Option LAN Ethernet interface

Complete **software suite for users and developers**

**Laser engraving offers
the best protection
available against
counterfeit ID and fraud**



TECHNICAL CHARACTERISTICS

MCBF	1.000.000 cards
Power Supply	110/230 VAC \pm 15%, 500 VA
Interface	USB 2.0. - Option LAN Ethernet
Dimensions	672 x 465 x 403 mm
Weight	38 kg
Throughput	97 Cards / Hour (1 side, picture, text, signature)

ixla100 Desktop
is a **Class I**
laser product



LASERVALL S.p.A.
Laser Nd:YAG, Class I
 $\lambda=1064$ nm
Max. output power 200 W
Max. pulse duration 100 ns
INVISIBLE LASER RADIATION
CEI EN 60825-1:1995

**INVISIBLE
LASER RADIATION**
Avoid eye or skin exposure to
direct or scattered radiation
Class I laser product

Laser interaction with organic or inorganic material can cause TOXIC FUMES/PARTICLES.



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