InfoSight

LabeLase® 1000 Tag Printer

Fully Automatic Desktop Printer for Coated Metal Tags

About the LL1000

- Desktop Size
- Common Power Requirements
- Marks 3" (76mm) Wide InfoSight Metal Tags
- Continuous feed from a roll *OR* feed one tag at a time
- Data input from network or manual entry
- Serial, Ethernet, or USB connections
- All common barcodes
- Free Producer™ Software is Windows compatible

The Industry Standard Durable, Reliable, Versatile and Easy to Use

Introduced in 2003, the LabeLase 1000 is heavy industry's largest selling laser-powered metal tag printer. Around the world, LL1000s are printing tags to nail on to hot steel slabs, wire onto galvanizing trays, rivet onto refinery pumps and fix to laboratory equipment, industrial engines and outdoor fixtures. They are a world standard for speed, durability and value.

- **Sharp, clear text, barcodes, logos, graphics, and user selectable fonts.**
- **Automated batch printing from a 300 ft (91 m) coil.**
- **Compact footprint for desktop or bench top use.**
- **Easy and safe operator controls.**
- **Simple maintenance routines.**

MADE IN USA

FC C·D·R·H FDA CE RoHS

DANGER
LASER RADIATION, AVOID EYE OR SKIN EXPOSURE TO DIRECT OR SCATTERED RADIATION
30 WATTS CO2 MAX
0.57 - 10.63 UM
WAVE LENGTH - CLASS 1 LASER PRODUCT

InfoSight Corporation
20700 U.S. Highway 23
Chillicothe, Ohio 45601 USA

Tel: +1 (740) 642-3600
Email: sales@infosight.com
www.infosight.com

LabeLase® 1000 Tag Printer

Technical Specification

Dimensions	23"D x 14"H x 10"W (59 x 36 x 26 cm) including spool
Net Weight	40 lbs. (< 18 kg)
Power	120 - 240 VAC, 50/60 Hz, 2.4A
Tag Feed	Continuous roll or single tag
Data Input	Manual or network
Maximum barcode length	Up to 24 in (610 mm)
Tag Width	3.0 in (76 mm)
Barcodes Per Tag	Unlimited, within available space
Barcode Symbology	Supports most common 1D/2D barcodes. Custom or proprietary symbology can be developed
Tag Composition	InfoSight metal tags with laser-markable coatings
Communications Interface	**PC to Printer:** RS232C Serial, USB or Ethernet **Host to PC:** InfoSight Extended Protocol, File Transfer and Ethernet
Tag Layout Software	Producer™ software included free. Windows Compatible: 7, 8, 8.1 & 10 (32/64 bit)

MADE IN USA

FC C·D·R·H FDA C€ RoHS

DANGER
LASER RADIATION, AVOID EYE OR SKIN EXPOSURE
TO DIRECT OR SCATTERED RADIATION
30 WATTS CO2 MAX
0.57 - 10.63 UM
WAVE LENGTH -
CLASS 1 LASER
PRODUCT

InfoSight

LabeLase® 1000P Tag Printer

Custom Die-Cut Metal ID Tags

About the LL1000P

- Desktop Size, Common Power Requirements
- Marks Standard Size and Die-Cut InfoSight Metal Tags
- Tags are inserted on a carrier plate
- Prints one or multiple tags of various sizes at once
- Data input from network or manual entry
- Serial, Ethernet, or USB connections
- All common barcodes
- Free Producer™ Software is Windows compatible

Custom ID Tags for Finished Products

Manufacturers use the LL1000P for marking metal ID tags to identify and bar code their finished products. Every member of the LL1000 printer family is fitted with InfoSight's most tightly focused lasers for enhanced detail and tag readability.

- ♦ **Sharp, clear text, barcodes, logos, graphics, and user selectable fonts.**
- ♦ **Fits into production line work stations.**
- ♦ **Unrivaled range of tags for special operating environments.**
- ♦ **Custom carrier plates and die-cut tags are available.**
- ♦ **Prints all types of InfoSight metal tags.**

MADE IN USA

FC C·D·R·H FDA C E RoHS

DANGER

LASER RADIATION, AVOID EYE OR SKIN EXPOSURE TO DIRECT OR SCATTERED RADIATION

30 WATTS CO_2 MAX
0.57 - 10.63 UM
WAVE LENGTH -
CLASS 1 LASER
PRODUCT

LabeLase® 1000P Tag Printer

Technical Specifications

Dimensions	23"D x 9"H x 10"W (59 x 23 x 26 cm)
Net Weight	40 lbs. (< 18 kg)
Power	120 - 240 VAC, 50/60 Hz, 2.4A
Tag Feed	Interchangeable carrier plates for single or multiple tags
Data Input	Manual or network
Maximum barcode length	Determined by size of individual tag
Maximum Print Area	2.8 X 6.0 in (71 X152 mm)
Barcodes Per Tag	Unlimited, within available space
Barcode Symbology	Supports most common 1D/2D barcodes. Custom or proprietary symbology can be developed
Tag Composition	InfoSight metal tags with laser-markable coatings
Communications Interface	**PC to Printer:** RS232C Serial, USB or Ethernet **Host to PC:** InfoSight Extended Protocol, File Transfer and Ethernet
Tag Layout Software	**Producer**™ software included free. Windows Compatible: 7, 8, 8.1 & 10 (32/64 bit)

MADE IN USA

FC C·D·R·H FDA C E RoHS

DANGER
LASER RADIATION, AVOID EYE OR SKIN EXPOSURE TO DIRECT OR SCATTERED RADIATION
30 WATTS CO2 MAX
0.57 - 10.63 UM
WAVE LENGTH -
CLASS 1 LASER
PRODUCT

InfoSight

LabeLase® 1000V Tag Printer

Process Tags, Finished Goods IDs and UID All in One

About the LL1000

- Desktop Size

- Common Power Requirements

- Marks 3" (76mm) Wide Metal Tags *AND* polyacrylic labels

- Continuous feed from a roll *OR* feed one metal tag at a time

- Data input from network or manual entry

- Serial, Ethernet, or USB connections

- All common barcodes

- Free Producer™ Software is Windows compatible

- LL1000E Option—includes automatically controlled exhaust

Compliance and UID Labeling Made Simple

The LL1000V prints InfoSight's full line of metal tags and labels. Switching tag-stock takes less than a minute.

- ♦ **Sharp, clear text, barcodes, logos, graphics, and user selectable fonts.**
- ♦ **Prints and cuts flexible labels in custom shapes. Automatically die-cuts label for easy release and application.**
- ♦ **Easily adaptable to office desktops with the addition of an exhaust extractor/filter.**
- ♦ **Guide tray for flexible film included.**
- ♦ **Eliminates ribbons, inks and other consumables.**
- ♦ **LL1000E includes automatic exhaust control**

MADE IN USA

FC C·D·R·H FDA CE RoHS

DANGER
LASER RADIATION, AVOID EYE OR SKIN EXPOSURE TO DIRECT OR SCATTERED RADIATION
30 WATTS CO2 MAX
0.57 - 10.63 UM
WAVE LENGTH -
CLASS 1 LASER
PRODUCT

WE BARCODE DIFFICULT STUFF. ®

LabeLase® 1000V Tag Printer
Technical Specifications

Dimensions	23"D x 17"H x 11"W (59 x 43 x 28 cm) maximum, including all attachments
Net Weight	44 lbs. (< 20 kg)
Power	120 - 240 VAC, 50/60 Hz, 2.4A
Tag Feed	**Metal tags**: continuous roll or single tag **Polyacrylic labels**: continuous roll only
Data Input	Manual or network
Maximum barcode length	Up to 24.0 in (610 mm)
Tag Width	3.0 in (76 mm)
Barcodes Per Tag	Unlimited, within available space
Barcode Symbology	Supports most common 1D/2D barcodes. Custom or proprietary symbology can be developed
Tag Composition	InfoSight metal tags with laser-markable coatings and flexible film labels
Communications Interface	**PC to Printer:** RS232C Serial, USB or Ethernet **Host to PC:** InfoSight Extended Protocol, File Transfer and Ethernet
Tag Layout Software	ProducerTM software included free. Windows Compatible: 7, 8, 8.1 & 10 (32/64 bit)

MADE IN USA

FC C·D·R·H FDA CE RoHS

DANGER
LASER RADIATION, AVOID EYE OR SKIN EXPOSURE
TO DIRECT OR SCATTERED RADIATION
30 WATTS CO2 MAX
0.57 - 10.63 UM
WAVE LENGTH -
CLASS 1 LASER
PRODUCT