

ISG 9000 SERIES BARCODE LABEL PRINTER

For a wide variety of applications that require high-capacity label printing from a desktop machine, the ISG 9000 Printer Series offers a user-friendly, cost-effective solution. With its small footprint and leading edge design, the ISG 9000 Series uses the latest technology to bridge the gap between affordable cost and industrial performance.

Furthermore, with ISG's exclusive Data Translation Programming (DTP), the ISG 9000 Printer is ready to go to work with your system as soon as you plug it in.

Speed and Productivity

- High-speed printing up to 300 dpi (from 4" to 6" per second)
- Drop-in media and centered alignment for fast, easy loading
- Clear window for accessible printing
- 6" OD media rolls and 360M ribbons allowing for longer use between reloading

Reliable Operation

- Functional design for seamless performance all the time, every time
- Operating options that include a wide variety of bar codes and DTP capabilities
- ISG Customer Care before and after purchase to protect your investment

USED BY:

- Hospitals
- Casinos
- Food Processing
- Automotive
- Textile
- Furniture
- Military
- Schools
- Local Government
- Day Care
- Uniform/Rug Cleaners
- Transportation
- 3rd Party Logistics
- Telecommunications



ISG 9000

- Space saving, lightweight office design
- High print speed, easy loading, and large media rolls
- Variable media widths (1" - 4")
- Larger capacity label/tag printing that's extremely affordable
- Meets customer demands with speed and flexibility

Dealer Information



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Specifications

Models ISG 9100, ISG 9200, ISG 9300

Speed ISG 9100 and ISG 9300: Variable 2 to 6 ips
ISG 9200: Variable 2 to 4 ips:

Print Resolution ISG 9100 & ISG 9300: 203 dpi
ISG 9200: 300 dpi

Fonts PPLA & PPLB & PPLZ

International character sets standard
5 alpha-numeric fonts from 0.049" (H) to 0.23" (H)
All fonts are expandable up to 24x24
4 directions 0° to 270° rotation
Soft fonts are downloadable

DTP

Sans Serif, OCR B
Smooth scaling fonts

Barcodes PPLA & PPLB & PPLZ

Code 39, Extended Code 39, Code 93, Code 128
UCC, Code 128 (Subset A, B, C), Codabar,
Interleaved 2 of 5, EAN-8 2&5 add on, EAN-13,
EAN-128, UPC, UPC-A, E 2&5 add on, POSTNET,
German POST, Matrix25, Maxicode, PDF-417, Data
Matrix

DTP

Code 39, Code 93, Code 128 (Subset A, B, C),
Codabar, Interleaved 2 of 5, EAN-8, EAN-13, UPC-A
& E, POSTNET, Maxicode, PDF-417, MSI Plessey,
Data Matrix, RSS

Graphics PPLA & PPLB & PPLZ

PCX bit map, GDI graphics

DTP

PCX, BMP

Print Width Max 4.0 inches

Print Method Direct Thermal or Thermal Transfer

Media Size Max width: 4.3 inches (110 mm)

Min Width: 0.6 inches (15mm)

Thickness: 0.0025 inches to 0.01 inches (0.0635mm
to 0.254mm)

Max Roll size OD: 6 inches (152mm)

Core size: 1" or 3" ID

Media Type Roll-Feed, Die-cut Continuous, Fan-fold,
tags, ticket, plain paper, fabric, wristband

Media Sensor Type Reflective Sensor (Adjustable)

Ribbon Wax, Wax/Resin, Resin

Ribbon Width: 1" to 4" (Core Adapter available for
narrow widths)

Max OD: 2.67" (68mm)

Length: 360M wax, 300M Resin

Core size: 1" core ID with notches

Memory/Buffer 2MB DRAM

1MB Flash ROM

Software Windows Driver (98/NT/2000/XP)

Label Creation Software included (not available with
DTP)

DTP - FeatureMan, FlashWiz, ComLog Utilities

Emulation Multiple Industry Emulations

ISG 9100 & ISG 9200: PPLA & PPLB

ISG 9300: PPLZ

ISG 9100 & ISG 9200: DTP (includes DTP
applications, ASCII, HEX, Display)

Interface ISG 9100 & ISG 9300: RS-232 serial,

Centronics Parallel

ISG 9300: RS-232 serial, Centronics Parallel, USB

Physical/Electrical 12.4" x 9.1" x 8.6"

(314mm x 231mm x 218mm) (W x H x D)

9.3 lbs (4.2kg)

110 to 240 VAC +/-10% m (Internal Universal Power
Supply)

CE, UL, CUL, FCC, CCC

Environmental 44°F to 100°F (4°C to 38°C)

10 to 90% non condensing

Options Cutter, Peel and Dispense, Real Time Clock,

RS-232 Cable, Standalone keyboard with LCD and

Format storage, USB interface (External cable)

LAN print server (External)

Warranty One year Parts and Labor, Return to Depot

Six months Printhead

Identification Systems Group features a full line of Thermal Printers to serve a broad range of label, ticket and tag printing applications for commercial and government customers. Our Thermal Printers are designed to provide the performance, ruggedness, reliability and economical operation required by demanding users.

We provide a full range of labels and tags in both stock and custom order sizes and colors to provide a complete solution for our customers.

All of our printers, labels and ribbons are available direct from Identification Systems Group.