



# BARCODE PRINTERS

## Model LR350



The Doran LR350 barcode label printer offers outstanding performance, reliability and flexibility to meet the demands of today's fast paced label printing applications.

Ideal for all non-washdown applications such as: packaging, production, warehousing, shipping and receiving printing needs.

Direct thermal print technology provides high quality labels time after time. Preloaded Doran label formats provide true plug and play setup for most labeling applications - custom label designs are also available.

Shipping Weight 6 lbs.

Carton Size 10" x 10" x 10"

### Features:

- Direct Thermal 203 dpi Resolution
- 68" Maximum Print Length
- 4.25" Maximum Print Width
- Compatible with "Create a Label" for easy label design
- Includes one roll of 4" x 5" labels
- Label Gap Sensor
- USB 2.0 PC Interface (drivers included)
- RS-232 Scale Interface
- 2 MB User Storage
- Heavy Duty ABS construction, suitable for **Non-washdown** applications

### Specifications:

**Print Speed**

2" - 4" IPS

**Media**

Label roll O.D.: Maximum - 5", Core Diameter: 1" - 1.5"

**Interface**

DB-9 Serial port and USB 2.0

**Memory**

Standard: 4 MB / 8 MB SDRAM

**Power**

100~240VAC, 50/60 Hz

**Environment**

Operation Temperature: 40° F to 104° F

**Printer Dimensions**

Length: 8.58" Height: 6.53" Width: 6.61"

**Printer Language**

EZPL

**Resident Fonts**

11 resident alphanumeric fonts

**Barcode Formats**

Code 39, Code 93, Code 128 (subset A,B,C), UCC 128, UCC/EAN-128 K-Mart, UCC/EAN-128, UPC A / E (add on 2 & 5), I 2 of 5, I 2 of 5 with Shipping Bearer Bars, EAN 8/13 (add on 2&5), Codebar, Post NET, EAN 128, DUN 14, MaxiCode, HIBC, Plessey, Random Weight, Telepen, FIM, RPS 128, PDF417 & Datamatrix Code, QR Code

### Requirements:

- Windows PC for label design (Programmable via USB Port)
- 2200 Series or Excel Series for pre-loaded sample labels

## LR350 OPTIONS

**EXOPT148:** Scale to Printer Cable (10ft Length - RS-232 9 Pin Male "D" Connector)

**PRT0050:** Label Peeler

**PRT0055:** Replacement Power Transformer

**(C Discount applies to all options.)**



**[www.doranscales.com](http://www.doranscales.com)**



# BARCODE PRINTERS

## LABEL FORMATTING

**Standard Preloaded Label Formats:**

**WEIGHT**  
 105.50 lb  
  
**MOT**  
 47.75 kg  


Weight

**PALLET WEIGHT**  
 45.50 lb  
  
45 50  
**TOTAL BOXES 15**

Accumulation

**WEIGHT**  
 105.50 lb  
  
 CHECKWEIGH STATUS  
**ACCEPT**  
 47.75 kg  


Checkweigh

PRODUCT ID:  
**123456**  
 DESCRIPTION:  
 WIDGETS, SMALL 15MM X 25MM  
 GROSS WEIGHT:  
**150.00 lb**  
 NET WEIGHT:  
**140.00 lb**  
 TARE WEIGHT:  
**10.00 lb**  
 12:30:25 AM 05/28/09

2200 Series

**Custom Label Formats:**

Use this worksheet to detail your customer's application and then contact our sales department at 1-800-262-6844 for a scale and printer quote. The scale / printer package will arrive ready to go to work.

**Doran Scale to be Used With the Printer**

PC400 PC500 4300 7000XL 7400  
 8000XL 2200 2200B 2200CW

**Label Size**

2" x 1"   2" x 2"   2" x 3"   2" x 4"  
 4" x 1"   4" x 2"   4" x 3"   4" x 4"  
 4" x 5"   4" x 6"   Other \_\_\_\_\_

**Data to be Printed on the Label**

Weight Only	HR	BC	Both
Weight & Current Units	HR	BC	Both
Weight & Multiple Units	HR	BC	Both
Motion Status	HR	BC	Both
Gross/Net Tare (2200 Only)	HR	BC	Both
ID & Description (2200 Only)	HR	BC	Both
Other _____	HR	BC	Both

**Type of Barcode**

Code 39	Code 128C
Code 128A	Code 128B
Code 128 Auto Switching	Code EAN128
Code Interleaved 2 of 2	UPC
Interleaved 2 of 5 mod 10	
Other _____	

**Print Condition**

Print on Demand - Press PRINT Button  
 Auto Print - First Stable Non-zero Weight  
 Auto Print - Last Stable Non-zero Weight  
 Auto Print - Any Stable Weight

**Illustrate Your Custom Label Format Request**