



# 53LT

## ***Economical Thermal Transfer Printer***



*Model 53LTi shown with PR-5 Handset and Power Supply*

### **Featuring:**

*State-of-the-art, high-resolution print head technology.*

*Low cost of ownership, and rugged, proven hardware and software designs.*

*Self contained, (two component) space saving design, printer and power supply.*

*Large 600 meter ribbon capacity.*

*Precise ribbon advance control for the most accurate and economical use of ribbon.*

*PR5 handset with USB*

# Specifications

## Dimensions:

Height	8.08" (205mm)
Width	6.30" (160mm)
Depth	7.95" (202mm)
Weight	15 lbs, 7 kg

## Electrical Standard

110/220/240 V 50/60 Hz 250 Watts  
CE Certified

## Air Supply

30-80 psi

## Print Area

Intermittent Motion:

Width	2.08" (53mm)
Length	1.18" (30mm)

Continuous Motion:

Width	2.08" (53mm)
Length	1.97" (50mm)

## Print Dot Density

12 dots/mm (300 dpi) horizontally and vertically

## Print Speed

Up to 400 mm/sec

## Ribbon

Up to 600 meter (1970' roll)

## Memory

Printer: 200 kb  
JDS (Jaguar Design Software)

## Modes of Operation

Easy to read backlit LCD handset  
Direct connection to PC

## Outputs

Machine on error (failsafe) - image ready, cassette open, power on, etc.  
Head up/down  
Inhibit (printing or ready to print)

## Inputs

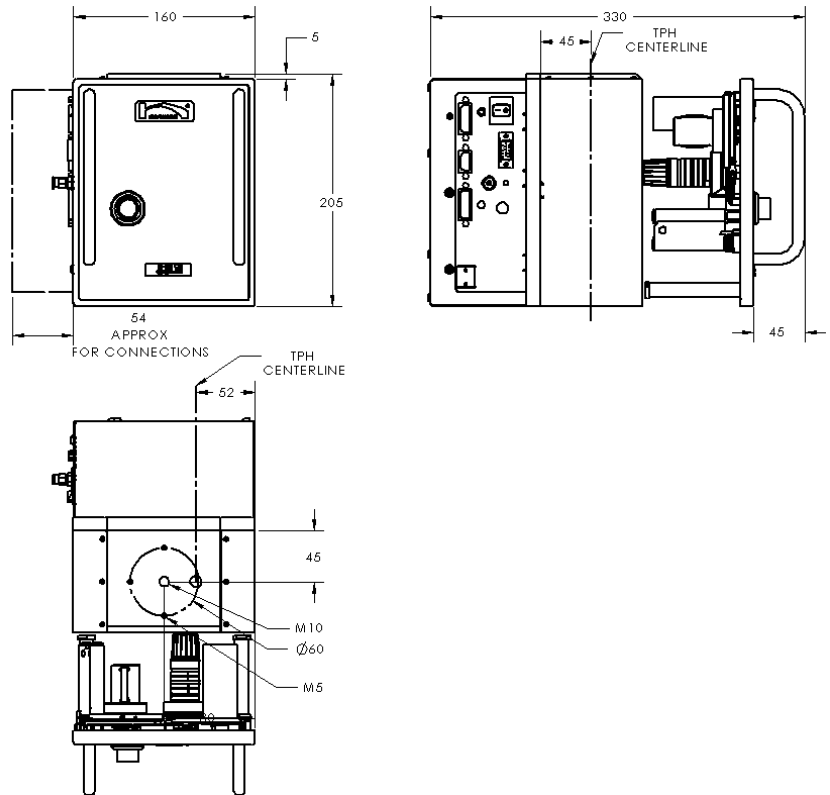
Print Signal

## Character Sizes

6-72 pt. high (scalable in width)

## Functions

Normal and obligatory text  
Date/real time clock  
Graphics images - BMP format  
0, 90, 180, 270 rotation  
Extended date codes



## Text

Four (4) resident fonts = (scalable in width)

## Bar Codes

RSS14, RSS14 truncated, RSS14 limited, RSS14 stacked, RSS14 stacked omni-directional, EAN-8, EAN-13, EAN-128, CODE 128, CODE 39, 1-2 of 5, Code 93, DUN 14, ISBN, UPC-A  
Datamatrix, FNC1 + Datamatrix ISBN

## Communications

RS-232 (PC)  
Multi-language (12) support standard

## Options

Remote image loading with USB



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