

Allen 53LT Series

Model 53LTi

High Performance, Low Cost Thermal Transfer Printer

PRODUCT SPECIFICATIONS



Key Features

- Best-in-class thermal print head
- Large print area with print speeds of up to 250mm per second
- Easy load ribbon cassette
- Single connection point
- Large 600 metre ribbon capacity
- Printer resident barcodes
- 300 dpi resolution

Key Functions

- Full clock and calendar functions
- Print fixed and variable data
- Print text, graphics, RSS barcodes, linear and composite barcodes both horizontally and vertically

- Mark labels and substrates for packed products with expiration dates, product identification information, lot/batch numbers, company logo's and more

The rugged 53LT is a space-saving, two component model. This compact printer can be easily integrated with a wide range of host equipment such as vertical and horizontal form-fill-seal systems, primary labellers, thermo formers and overwrapping equipment

Specifications

53LT Series

| Specifications | Model 53LTi |
|-----------------------------|---|
| Dimensions: | Print Engine |
| Height | 205mm, 8.08" |
| Width | 160mm, 6.30" |
| Depth | 202mm, 7.95" |
| Weight | 7kg, 15 lbs |
| Electrical Standard | 110/220/240 V 50/60 Hz 250 Watts CE Certified |
| Air Supply | 30 – 80 psi |
| Print Area | |
| Length | 30mm |
| Width | 53mm |
| Printhead Resolution | 12 dots/mm (300 dpi) horizontally and vertically |
| Print Speed | Up to 250mm per second |
| Ribbon | Cassette holds up to 600 metre (1970') roll |
| Memory | 200 kb standard |
| Outputs | Machine on error (failsafe) – image ready, Cassette open, power on, etc. Head up/down Inhibit (printing or ready to print.) |
| Inputs | Print signal input |
| Functions | Normal and obligatory text Date/Real time clock Graphics images – BMP format 0, 90, 180, 270 rotation Extended date codes |
| Communications | Rs232 (PC) |

General Dimensions All dimensions are in millimetres

Text

Four (4) resident fonts = (scaleable 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

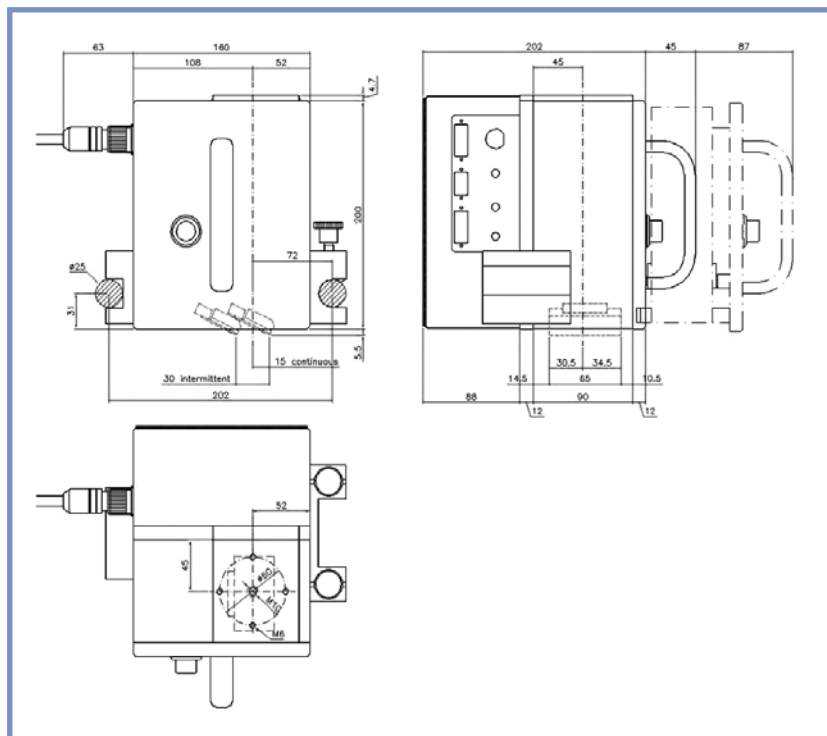
Communications

RS-232 (PC)

Multi-language (8) support standard

Options

Remote image loading with memory card



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