

# logiJET TC4

### Ideal for:

- > Hazard Warning Chemical Container Labels
- GHS-compliant hazardous materials labeling
- Price labeling
- Logistics
- Medical and Pharmaceutics
- Department of Transportation
- Food Industry (Including Farm-to-Table)

## **HIGHLIGHTS / FEATURES / SPECIAL ATTRIBUTES**

- > Twin-Engine, 4" Two-Color, Thermal Transfer Printers
- > Perfect Solution for New GHS Requirements!
- > BS5609 Certified TT Ribbons and Labels are Available
- "Ribbon Saver" Feature on Second Print Engine!
- > For Label Rolls up to a Diameter of 12" (300 mm)
- > Rewinders with Independent Power Supply Available
- Industrial Grade Engine, with Compact Cover
- 2 USB Slots for Connection of USB Keyboard / USB Sticks
- Compact Flash Card Slot

# MEETS NEW GHS COMPLIANT AND BS5609 CERTIFIED, LABEL STANDARDS



# logiJET TC4

The logiJET TC4 is a twin-engines 4" wide, Thermal Transfer Printer capable of printing two-color labels simultaneously. Perfect for on demand variable data or batch label printing, the logiJET TC4 Thermal Transfer Printer can produce fully qualified GHS and BS5609 compliant two-color Chemical Labels when matched with certified TT Ribbons and Labels.



#### **Print Engine**

Print technology 2 Head Thermal Transfer Printing

Controller High Speed 32 Bit
Print speed up to 6 inch/s
up to 150 mm/s

 Print resolution
 Near Edge 305 dpi

 Power consumption
 1.5-3 A 110 -230 V/50 - 60 Hz

 Print resolution
 1.5-3 A 110 -230 V/50 - 60 Hz

**Dimensions (WxDxH in mm)** 11" x 19" x 15" (275 x 475 x 380 mm)

## 11" x 33" x 16" (275 x 825 x 410 mm) Incl. External Unwinder 
## 48.5 lb. (approx. 22 kg)

54 lb. with External Unwinder

**Environment temperature** 41 – 95 °F, 5 – 35 °C

Relative humidity max 80% (non-condensing)

Interfaces Serial: RS-232C (max 115,200 Baud)

Parallel: Centronics (SPP) USB: 2.0 High Speed Slave

LAN: 10/100 Base T, LPD, RawlP-Printing, DHCP, HTTP,

and FTP, 2 x USB

Master: connection for external USB keyboard and memory stick

Memory 16 MB / 64 MB (on demand)



#### **Barcodes and Features**

#### **Barcodes**

1D Bar Codes: CODABAR, Code 128, Code 2/5 interleaved, Code 39, Code 39 extended, Code 93, EAN 13, EAN 8, EAN ADD ON, GS1-128, Identcode, ITF 14, Leitcode, Pharmacode, PZN 8 Code, UPC-A, UPC-E

2D Bar Codes: Aztec Code, CODABLOCK F, DataMatrix, GS1 DataMatrix, MAXICODE, PDF 417, QR Code

GS1 Bar Codes: GS1 DataBar Expanded, GS1 DataBar Limited, GS1 DataBar Omnidirectional, GS1 DataBar Stacked, GS1 DataBar Stacked Omnidirectional, GS1 DataBar Truncated

#### Fonts

 $\ \, 6\ bitmap\ fonts,\, 8\ vector\ fonts/True Type\ fonts,\, 6\ proportional\ fonts,\, more\ fonts\ on\ demand$ 

#### Additional functions

Tear-off edge

Real time clock with printout date and time

Automatic daylight saving time

Storage of print files in the printer

USB host for connection of an external USB keyboard and an

USB memory stick

Ethernet interface

Label photocell

(transmission and reflexion from below)

Compact Flash card slot

Windows printer driver

#### **SPECIFICATIONS**



#### **Printable Media**

Size

Media Width 15 -116

mm width printable width max. 106.6 mm 25 - 1200

Media Length 25 - 1200 mm length

Paper Thickness max 220 g/m<sup>2</sup>

Media Core diameter 40 mm / 75 mm (option)

Media Roll diameter 300 mm

#### Thermal Ribbon

Thermal transfer

ribbon roll diameter max. 90 mm

Ribbon length Coated max. 450 m side outside or inside Ribbon width max. 110 mm

#### Paper Path

Input

external, e.g. fanfold sensor for black mark and label gap (reflection and transmissive)

Output

Single / Job tear-off

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