

# logiJET TC6

## Ideal for:

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

## HIGHLIGHTS / FEATURES / SPECIAL ATTRIBUTES

- > Twin-Engine, 6", Two-Color, Thermal Transfer Printer
- > 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 TC6



The logiJet TC6 is a twin-engine 6" wide, Thermal Transfer Printer capable of printing two-color labels simultaneously. Perfect for on demand variable data or batch label printing, the logiJet TC6 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

<b>Print technology</b>	2 Head Thermal Transfer Printing
<b>Controller</b>	High Speed 32 Bit
<b>Print speed</b>	up to 4.72 inch/s up to 120 mm/s
<b>Print resolution</b>	Near Edge 305 dpi
<b>Power consumption</b>	1.5-3 A 110 -230 V/50 – 60 Hz
<b>Dimensions (WxDxH in mm)</b>	13" x 19" x 15" (335 x 475 x 380 mm) 13" x 33" x 16" (335 x 825 x 410 mm) Incl. External Unwinder
<b>Weight</b>	59.5 lb. (approx. 22 kg) 65.7 lb. with External Unwinder
<b>Environment temperature</b>	41 – 95 °F, 5 – 35 °C
<b>Relative humidity</b>	max 80% (non-condensing)
<b>Interfaces</b>	Serial: RS-232C (max 115,200 Baud) Parallel: Centronics (SPP) USB: 2.0 High Speed Slave LAN: 10/100 Base T, LPD, RawIP-Printing, DHCP, HTTP, and FTP, 2 x USB Master: connection for external USB keyboard and memory stick
<b>Memory</b>	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/TrueType 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



## Printable Media

<b>Size</b>	
<b>Media Width</b>	50 - 176 mm width printable width max. 160 mm
<b>Media Length</b>	25 - 800 mm length
<b>Paper thickness</b>	max 220 g/m <sup>2</sup>
<b>Media Core diameter</b>	40 mm / 75 mm (option)
<b>Media Roll diameter</b>	300 mm

## Thermal Ribbon

<b>Thermal transfer ribbon</b>	roll diameter max. 90 mm
<b>Ribbon length</b>	max. 450 m
<b>Coated side</b>	outside or inside
<b>Ribbon width</b>	max. 163 mm

## Paper Path

**Input**  
continuous external from roll  
external, e.g. fanfold  
sensor for black mark and label gap (reflection and transmissive)

**Output**  
Single / Job                      tear-off

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