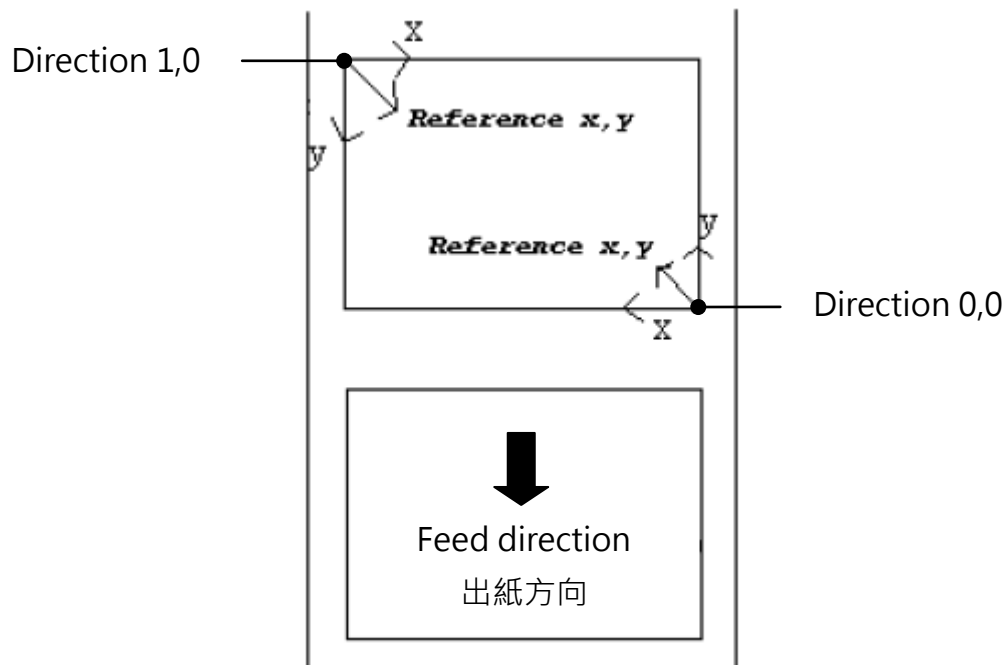


How to adjust reference point by Diagnostic Tool

如何使用 Diagnostic Tool 調整參考點位置

Adjust the reference point of the label. The reference (origin) point varies with the print direction, as shown:

調整標籤的參考點。參考（原點）點會隨印列方向不同，如圖所示：



Note(備註):

200 DPI: 1 mm = 8 dots(點)

300 DPI: 1 mm = 12 dots(點)

Print result (列印結果)



Reference (參考點) 0 0

Direction (列印方向) 0 0

Original Settings (原本設定)

Diagnostic Tool 1.63

Language: English Unit: inch Interface: USB

Printer Configuration | File Manager | Bitmap Font Manager | Command Tool

Printer Function: Calibrate Sensor, Ethernet Setup, RTC Setup, Factory Default, Reset Printer, Print Test Page, Configuration Page, Dump Text, Ignore AUTO.BAS

Printer Configuration

Printer Information: Version: TDM-20 Version: B1.00.D04 EZC Cutting Counter: 0 0, Serial No: Mileage: 0.0131 0.0131 Km, Check Sum: 077F0B8F

Common | Z | D | RS-232 | Wireless

Speed: 3, Density: 8, Paper Width: 1.89 inch, Paper Height: 2.00 inch, Media Sensor: Continuous, Gap: 0.00 inch, Gap Offset: 0.00 inch, Post-Print Action: TEAR, Cut Piece: Reference 0 0, Direction 0 0, Offset: 0, Shift X: 0, Shift Y: 0

Ribbon: OFF, Ribbon Sensor: OFF, Ribbon Encoder Err.: OFF, Code Page: 850, Country Code: 001, Head-up Sensor: ON, Reprint After Error: ON, Maximum Length: 12.00 inch, Gap Inten.: 7, Bline Inten.: 7, Continuous Inten.: 7, Threshold Detection: AUTO

Buttons: Clear, Load, Save, Set, Get

Printer Status: LPT1 COM1 9600,N,8,1 RTS 2019/3/5 上午 11:07:39

Print result (列印結果)



Reference (參考點) 100 0

Direction (列印方向) 0 0

Reference X (參考點 X)

Diagnostic Tool 1.63

Language: English Unit: inch Interface: USB

Printer Configuration | File Manager | Bitmap Font Manager | Command Tool

Printer Function: Calibrate Sensor, Ethernet Setup, RTC Setup, Factory Default, Reset Printer, Print Test Page, Configuration Page, Dump Text, Ignore AUTO.BAS

Printer Configuration

Printer Information: Version: TDM-20 Version: B1.00.D04 EZC Cutting Counter: 0 0, Serial No: Mileage: 0.0140 0.0140 Km, Check Sum: 077F0B8F

Common | Z | D | RS-232 | Wireless

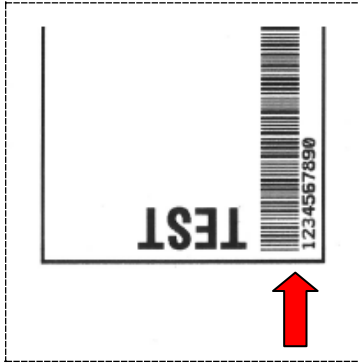
Speed: 3, Density: 8, Paper Width: 1.89 inch, Paper Height: 2.00 inch, Media Sensor: Continuous, Gap: 0.00 inch, Gap Offset: 0.00 inch, Post-Print Action: TEAR, Cut Piece: Reference 100 0, Direction 0 0, Offset: 0, Shift X: 0, Shift Y: 0

Ribbon: OFF, Ribbon Sensor: OFF, Ribbon Encoder Err.: OFF, Code Page: 850, Country Code: 001, Head-up Sensor: ON, Reprint After Error: ON, Maximum Length: 12.00 inch, Gap Inten.: 7, Bline Inten.: 7, Continuous Inten.: 7, Threshold Detection: AUTO

Buttons: Clear, Load, Save, Set, Get

Printer Status: LPT1 COM1 9600,N,8,1 RTS 2019/3/5 下午 12:08:15

Print result (列印結果)



Reference (參考點)

0 100

Direction (列印方向)

0 0

Reference Y (參考點 Y)

Diagnostic Tool 1.63

Language: English | Unit: inch mm | Interface: USB | Setup

Printer Configuration | File Manager | Bitmap Font Manager | Command Tool

Printer Function

- Calibrate Sensor
- Ethernet Setup
- RTC Setup
- Factory Default
- Reset Printer
- Print Test Page**
- Configuration Page
- Dump Text
- Ignore AUTO.BAS

Printer Configuration

Printer Information

Version: TDM-20 Version: B1.00.D04 EZC | Cutting Counter: 0 | 0

Serial No: | Mileage: 0.0140 | 0.0140 Km

Check Sum: 077F0B8F

Common | Z | D | RS-232 | Wireless

Speed: 3 | Ribbon: OFF

Density: 8 | Ribbon Sensor: OFF

Paper Width: 1.89 inch | Ribbon Encoder Err.: OFF

Paper Height: 2.00 inch | Code Page: 950

Media Sensor: Continuous | Country Code: 001

Gap: 0.00 inch | Head-up Sensor: ON

Gap Offset: 0.00 inch | Reprint After Error: ON

Post-Print Action: TEAR | Maximum Length: 12.00 inch

Cut Piece: | Gap Inten.: 7

Reference: 0 | 100 | Bline Inten.: 7

Direction: 0 | 0 | Continuous Inten.: 7

Offset: 0 | Threshold Detection: AUTO

Shift X: 0

Shift Y: 0

Clear | Load | Save | Set | Get

Printer Status: | Get Status

LPT1 | COM1 9600,N,8,1 RTS | 2019/3/5 下午 12:18:03