

# LT-9124

## 3inch Desktop Label Printer



Max. 8inch/s high-speed printing

Auto detect first paper, saving more consumables

Compact design and compatible for a variety of scenarios

Rear paper loading design for mass volume fan fold waybill labels

80mm full width printing page with adjustable size clip

Reflective sensors & fixed transmissive sensor ensure precise positioning

Provide free app with massive online template covering various industries

Support continuous paper, gap paper, and black mark paper



Front Paper feeding



User friendly



Power/Feed Buttons

## Technical Parameter:

| Items                                  | Labox-Tech Lite                                                                                                                                                          | Labox-Tech Professional                                                                                                                                                                                                                                      |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Printing Method                        | Direct Thermal                                                                                                                                                           | Direct Thermal                                                                                                                                                                                                                                               |
| Printing command                       | TSPL                                                                                                                                                                     | TSPL、CPCL                                                                                                                                                                                                                                                    |
| Resolution                             | 203DPI                                                                                                                                                                   | 203DPI                                                                                                                                                                                                                                                       |
| Printing Speed                         | 152mm/s(Max)                                                                                                                                                             | 200mm/s(Max)                                                                                                                                                                                                                                                 |
| Printing width                         | 80mm(Max)                                                                                                                                                                | 80mm(Max)                                                                                                                                                                                                                                                    |
| Print head temperature detection       | Thermistor                                                                                                                                                               | Thermistor                                                                                                                                                                                                                                                   |
| Error sensor                           | Microswitch                                                                                                                                                              | Microswitch                                                                                                                                                                                                                                                  |
| Paper sensor                           | Reflective & fixed transmissive sensor                                                                                                                                   | Reflective & fixed transmissive sensor                                                                                                                                                                                                                       |
| Paper study sensor                     | Reflective sensor                                                                                                                                                        | Reflective sensor                                                                                                                                                                                                                                            |
| Black mark detection                   | Reflective sensor                                                                                                                                                        | Reflective sensor                                                                                                                                                                                                                                            |
| Interface                              | USB                                                                                                                                                                      | USB+Bluetooth                                                                                                                                                                                                                                                |
| Buttons                                | Power buttons, Feed buttons                                                                                                                                              | Power buttons, Feed buttons                                                                                                                                                                                                                                  |
| FLASH                                  | 4MB                                                                                                                                                                      | 8MB                                                                                                                                                                                                                                                          |
| DRAM                                   | 4MB                                                                                                                                                                      | 4MB                                                                                                                                                                                                                                                          |
| Graphical                              | Monochrome PCX<br>BMP can download to FLASH, DRAM                                                                                                                        | Monochrome PCX<br>BMP can download to FLASH, DRAM                                                                                                                                                                                                            |
| Barcode                                | CODE128、EAN128、ITF、CODE39、CODE99、EAN13、EAN13+2、EAN13+5、EAN8、EAN8+2、EAN8+5、CODABAR、POSTNET、UPC-A、UPC-A+2、UPC-A+5、UPC-E、UPC-E+2、UPC-E+5、CPOST、MSI、MSIC、PLESSEY、ITF14、EAN14 |                                                                                                                                                                                                                                                              |
| Characters                             | Basic English Numeric Characters<br>Simplified Chinese<br>/<br>/                                                                                                         | Professional Optional A: Basic English characters,<br>Simplified Chinese (GB18030) : 16x16、24x24、32x32 ;<br>Professional Optional B: Basic English characters,<br>Simplified Chinese (GB18030) : 24x24,<br>Traditional Chinese (BIG5) : 24x24, Korean: 24x24 |
| enlargement/Rotation                   | Both landscape and portrait can be enlarged by 1-10 times<br>support rotated printing (0°、90°、180°、270°)                                                                 |                                                                                                                                                                                                                                                              |
| Consumables                            | Support continuous paper, gap paper, and black mark paper                                                                                                                |                                                                                                                                                                                                                                                              |
| Media width<br>(include backing paper) | 35-84mm                                                                                                                                                                  |                                                                                                                                                                                                                                                              |
| Media thickness                        | 0.06-0.254mm                                                                                                                                                             |                                                                                                                                                                                                                                                              |
| Printing length                        | 15-300mm                                                                                                                                                                 |                                                                                                                                                                                                                                                              |
| Paper feeding method                   | Front feeding / manually tear off                                                                                                                                        |                                                                                                                                                                                                                                                              |
| Power input                            | DC 24V 1.25A                                                                                                                                                             |                                                                                                                                                                                                                                                              |
| Working environment                    | 5~45°C, 20%~90% RH                                                                                                                                                       |                                                                                                                                                                                                                                                              |
| Storage environment                    | 20~55°C, 20%~93% RH                                                                                                                                                      |                                                                                                                                                                                                                                                              |