

## High Performance Easy Maintenance Ergonomic Design Entry-level Printer



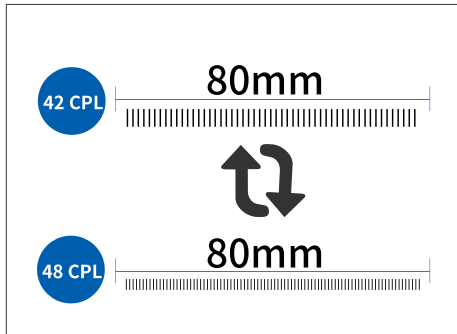
3-Inch POS Printer

# SLK-TS100

### KEY FEATURES



Easy maintenance  
with Jam release lever



2 Fonts support with  
180dpi & 203 dpi



Triple interface  
USB + Serial + Ethernet

### General Features

- Simple and easy replacement of components including head, motor, cutter, PCB, etc.
- Easy maintenance for paper jam
- Using a virtual serial port (physically USB), supports 2 serial interfaces at the same time
- Ideal for top exit printing with wall mount
- High speed printing at 8.6ips (220mm/sec)
- Feather light with 1,025g
- Thin paper (0.05mm THK) acceptable



# SLK-TS100 3-Inch POS Printer

## SPECIFICATIONS

### PRINTER CHARACTERISTICS

**Print Method**

Direct thermal

**Print Speed**

220mm/sec

**Print width**

2.83"(72mm, adjustable by commands)

**Resolution**

Standard: 203 dpi

**Power**

Power type : External SMPS

AC : 110~220Vac 50/60Hz

DC : 24Vdc / 2.5A

**Sensor**

Cover open, Black mark(with Paper end)

**Reliability**

TPH life : 100km

MCBF : 80,000H

Cutter life : 1.5 Million cuts

**Drawer port**

1circuit (24V,1A Max)

### INTERFACE

USB+Serial+Ethernet

### AGENCY APPROVALS

CE, FCC, KC

### MEDIA CHARACTERISTICS

**Media Type**

Direct thermal

**Media Width**

79.5±0.5mm

**Media Core Diameter**

0.68 ~0.7"(17.5 ~ 18mm)

**Media Roll Diameter**

3.1"(ø 80mm)

**Thickness**

0.06~0.08mm

### OPERATING CHARACTERISTICS

**Operating Temperature**

32 ~ 113°F(0 ~ 45°C)

**Operating Humidity**

10 ~ 80RH%

**Storage Temperature**

14 ~ 140°F(-10 ~ 60°C)

**Storage Humidity**

10 ~ 90RH%

### PHISICAL CHARACTERISTICS

**Dimension (W x D x H)**

5.59" x 7.28" x 5.35" (142 x 185 x 136mm)

**Weight (Kg)**

2.25b(1.025Kg)

### SOFTWARE

**Emulation**

ESC/POS Command compatible

**Driver**

Windows Driver(9X, 2000, 2003, XP, 7, 8, 10)

**SDK**

Win, iOS, Android

### BARCODE

**1D**

UPC-A, UPC-E, JAN13(EAN-13), JAN8(EAN-8),  
Code-39, ITF, Codabar, Code-93, Code-128

**2D**

QR, PDF417

### FONT / GRAPHICS

**Character size**

Font A(12x24), Font B(9x17),  
Chinese(Traditional/Simplified, 24x24),  
Korean(24x24), Japanese(24x24)

**Characters per line (CPL)**

Font A(12x24) : 48cpl or 42cpl,  
Font B(9x17) : 64cpl,  
Chinese/Korean/Japanese: 24cpl

**Character set**

Alpha numeric character : 95  
Extended graphic : 128 x 18(1 Space page)  
International character : 16



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