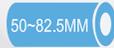# SEWOO

DIRECT THERMAL POS PRINTER
SLK-T12EB

◦ Energy star qualified for power efficiency
◦ High speed printing : 220mm/sec
◦ Paper width adjustable 50~82.5mm
◦ ESC/POS command compatible

◦ 2D barcode supported
◦ Easy troubleshooting of paper jam by
  separating cutter cover

Barcode	Durable	Paper Width	Paper Sensor	Various interface

Easy Loading	Fast Speed	Compact Design	Easy Maintenance	Energy Star

50~82.5MM

220 mm/sec

APPLICATION

SPECIFICATIONS

PRINTER CHARACTERISTICS

Print Method
Direct thermal
Print Speed
Max. 220mm/sec
Print Width
Max. 72mm
Resolution
Standard: 180dpi
Power
Power type : External SMPS
AC : 100~240Vac 50/60Hz
DC : 24Vdc / 1.75A
Sensor
Standard: Paper End, Paper Low,
Cover Open
Option : Black Mark
Reliability
TPH life : 160km
MCBF : 60 Million lines
Cutter life : 2 Million cuts
Drawer port
2 circuits(24V, 1A Max.)

PHYSICAL CHARACTERISTICS

Dimension (W x D x H)
152 x 202 x 150.5mm
Weight
1.7Kg

INTERFACES

Standard
USB(B type)+Serial(RS-232C_9pin)
+Ethernet Built-in

CERTIFICATIONS

CE, FCC, KC, UL/cUL,
ENERGY STAR

OPERATING CHARACTERISTICS

Operating Temperature
0 ~ 45℃
Operating Humidity
35 ~ 80%
Storage Temperature
-20 ~ 60℃
Storage Humidity
10 ~ 90%

MEDIA CHARACTERISTICS

Media Type
Thermal recipt paper
Media Width
50mm ~82.5mm
Media Core Diameter
12.5mm ± 0.5mm
Media Roll Diameter
ø 80mm
Thickness
0.05~0.09mm

SOFTWARE

Emulations
ESC/POS Command compatible
Drivers
Windows Driver(XP ~, Server2003 ~),
Windows CE & Mobile Driver (CE 4.2 ~,
Mobile 5.0 ~), Linux Driver, Mac Driver,
OPOS Driver, JavaPOS Driver,
SDK
iOS SDK, Android(6.0 ~) SDK,
Windows SDK,Windows CE SDK, Linux SDK

BARCODES

1D
EAN-8, EAN-13, Code 39,
Code 93, Code 128, ITF,
UPC-A, UPC-E, Codabar
2D
PDF 417, QR code, DATA MATRIX

FONTS / GRAPHICS

Character Type
Font A(12x24), Font B(9x17),
Chinese(Traditional/Simplified, 24x24),
Korean(24x24), Japanese(24x24)
Characters per line (CPL)
Font A(12x24) : 42cpl
Font B(9x17) : 56cpl
Character set
95 Alphanumeric
14 International
128 x 18 Graphic

ACCESSORIES

Standard
Power Adaptor 24Vdc / 1.75A
Option
Melody Box

COLOR

Cool grey, Ivory