

SP-TIII Specification

Features:

Light weight for true mobility
Pocket size: 102 x 77 x 44mm
Direct thermal printing method
Easy to use and simple to maintain
Easy drop-in clamshell paper loading
Support RS232, IrDA, and Bluetooth interface
Continuing printing when battery in charging

Specifications:

Printing method: thermal line
Printing speed: 50mm/s(average), 65mm/s (maximum)
Resolution: 8 dots/mm, 384 dots/line
Effective printing width: 48mm
Character set: IBM Character set II,GB2312-80(Chinese)
Print font: ANK: 12 x24 Chinese: 24 x 24
Character per line: 32/42
Paper type: thermal paper
Paper width: 57.5 +/- 0.5mm
Paper roll diameter: 40.0mm
Roll core inner diameter: 13mm
Paper thickness: 0.06 to 0.07mm
Paper supply method: drop-in paper load
MCBF(MCBF) mean cycles between failure: 15 million lines
Auto cutter: N/A
TPH: 50km
Barcodes : EAN-13, EAN-8, UPC-A, UPC-E, CODE39, CODE93, CODE128, CODABAR, INTERLEAVED 25
Emulation: ESC/POS
Driver: Windows 98, 2000, NT, XP
Sensor: paper near end sensor, paper end sensor
Interface: TIII-BT:RS-232, Bluetooth; TIII-Ir:RS-232, IrDA; III-S:RS-232
Power adapter: 9V DC/2A
Battery power: 7.4V DC, 1.5A rechargeable Li-ion battery
Battery duration: 100m continuous printing

Weight: 275g (including battery & roll paper)
Printer dimensions (W x L x H): 102 x 77 x 36mm
Color: beige
Operating temperature: 5 to 45 degrees Celsius
Storage temperature: -20 to 70 degrees Celsius
Operating humidity: 20 to 85%
Storage humidity: 5 to 95%