

SP-A Specification

Features:

Compact panel size, Convenient for handling and Different interfaces optional
Thermal and dot matrix printing method selectable
Easily embedded to any kinds of instruments and meters

Specifications:

Printing method: thermal line/dot matrix
Printing speed: 15mm/s(direct thermal) 1.0lines/s 0.7lines/s
0.4lines/s(dot matrix)
Resolution: 8 dots/mm, 384 dots/line
Effective printing width: 32/48mm
Character set: IBM character set II, GB2312-80(Chinese)
Print font: ANK: 5 x 7, Chinese: 24 x 24, 16 x 16, 12 x 12
Character per line: 16/24/32/40
Paper type: thermal paper/plain paper
Paper width: 44.5±0.5mm/ 57.5±0.5mm
Paper roll diameter:
Maximum: 40.0mm
Roll core inner diameter: 13mm(minutes)
MCBF(MCBF)
Mean Cycles Between Failure: 5 million lines(direct thermal)/0.5 million
lines(dot matrix)
Interface: RS-232, parallel
Paper supply method: semi-auto paper loading
Power supply: DC 5V, 3A
Printer dimension(W x L x H): 111 x 62 x 63mm
Installation port size: 103 x 57mm
Color: beige
Weight: 155g
Operating temperature: 0 to 50 degrees C
Operating humidity: 0 to 80%
Applications: medical equipment, measuring equipment, security equipment,
analyzing Instrument and meter