

GF900P

Handheld Terminal With Printer

GF900P is a handheld terminal with the printing function; you can print service bill or product bill on the spot. It is the upgrade version of the GF900 by GFUVE. Makes your work simple and effective.

Features

1. Advanced design concept compound the terminal with the printer together
2. Carry out data acquisition and analysis
3. Reading data of electric energy meter via IR
4. High capacity rechargeable of lithium, low consumption printer, the pos terminal can work long time
5. Have two ways (sound and light) to notice user whether the printer is being short of power or short of paper



Parameters

Basic parameters	
CPU	ARM32 CPU 132MHz (SAMSUNG)
Operation system	TPOS
RAM	512K
ROM	2M
Flash	64M Flash
Display	3.2 inch display, 160x160 pixel
Real time	Much less than 0.5 seconds every day under common temperature
Keypad	20 keypads
Non-slip function	Non-slip handle design, the battery back can locked to prevent battery cover lost
Power off protection	Using flash technology, the data is still safe preservation after power off
Control instruction	ESC/POS compatible instruction sets
Communication ports	RS232, IR, USB2.0
Optional configuration	IR
Battery	High capacity rechargeable of lithium battery
Programming language	C language, DBF database development system

Seiko printer

paper diameter	40mm
The maximum width of the printing paper	58mm
The maximum width can be printed	48mm
Print method	Thermal line printing
Resolution	8 dots/mm (203dpi)
The count of every line	384 dots , every line can print 16 Chinese characters or 32 characters
Print contents	Chinese, Number, English, Graphics, Curve, Barcode
Print speed	45mm/s

Mechanical parameters

Dimensions (LxWxH) (mm)	195×65×45
Weight (g)	About 256 (not including battery)

Environmental conditions

Work temperature	-5°C to 50°C
Storage temperature	-25°C to 70°C