WPRINTER - WP34

Wprinter

Support 100mm/s fast printing;

Supports customized vector font printing and changing vector fonts;

Provide original SDK and online software integration support;

2600mAh durable battery equipped with sleep mode and other functions;

Device functions are able to be set up by Keypads&OLED display quickly;

Adopting a sliding paper guide to lock various consumables;

IP54 Protection Grade and passed 1.2M drop test;

Optional waist clip, strap accessories.

Vector font supported   Sliding paper guide   IP54 Protection

Technical Specifications:

Parameters	WPRINTER - WP34
Print Method	Direct thermal
Command	TSPL (default), CPCL
Resolution	203DPI
Print Speed	100mm/s (Max. continues paper) 70mm/s (Max. label paper)
Print Width	72mm
Print Head Temperature Detect	Thermistor
Print Head Position Detect	Mircoswitch
Media Sensor	Reflective & Transmissive Sensor
Sensor position	On the left side
LED display	128×64 OLED
Keypad	Power/Save, Feed / Set, Menu
Interface	USB+Bluetooth
USB Port	Type-C
USB VID PID	VID：0471 PID：0055
Max. printed contents	72mm×300mm
Graphics	Support Single color PCX, BMP image file
Barcode	QRCODE、PDF417
Character Set	Common single byte fonts: FONT 0 to FONT8 Simplified Chinese (GB18030): 16x16, 20x20 Traditional Chinese (BIG5) : 24x24 Korean Support printing with specified vector fonts
Character Enlargement/Rotation	TSPL: Both horizontally and vertically can be magnified by 2-30 times CPCP: According to the CPCL standard, it can be enlarged horizontally and vertically, 96x96'(MAX) Conditioners（0°、90°、180°、270°）
Paper Type	Continuous thermal paper, label paper, back marker paper
Media Width	25-80mm
Media thickness	0.06mm-0.17mm
Media roll diameter	51mm
Paper Feeding	Top feeding
Power Supply	Input: DC 5V 2A
Recharge time	≤3h
Standby time	≥96h
Printing capacity	≥200 meters (12.5% Printing rate at 25℃)
Battery cycle life	500次，≥80%
Battery Capacity	7.4V/2600mAh
Work Environment	-10～50℃ , 20～90% RH
Storage Environment	-20℃~60℃, 20～93% RH
Net Weight	250g
Net Weight (with battery)	360g
Dimension	114mm×112mm×60mm