



■ Product Features

- 80mm self-service printer module;
- Support three interfaces:
parallel port/serial port/USB;
- Support 24VDC power supply, QR code printing;
- Paper taken out sensor;
- Paper near end sensor;
- Automatic elimination of cutter jamming function.

■ Application



ATM machine



Gas station



Vending



Charging pile

Number taking
machine

product model		KP-531H
Printing	Print mode	Direct Thermal
	Print width	72mm
	Print resolution	203 dpi
	Print speed max.	220mm/s
Paper	Type	Thermal receipt
	Width	80mm
	Roll paper diameter (O.D)	150mm
	Roll core inner diameter (Min.)	13/18mm
	Thickness	0.055-0.09mm
Character set	Font	Font A:12x24;Font B:9x17 GBK:24x24
	Code page	48
Barcode	1D barcode	UPC-A, UPC-E, JAN/EAN8, JAN/EAN13, CODE39, ITF, CODEBAR, CODE128, CODE93
	2D barcode	QRCode,PDF417
Interface	Standard	RS232+USB
	Optional	--
Sensor	Standard	Paper end , Paper near end
	Optional	Paper taken, Black mark detection, Anti-drag ticket, Anti paper jam
Reliability	Cutting method	Full/Partial cut
	Cutter life	1,000,000cuts
	TPH life	100km
Input Power	AC	AC100V-240V 50/60Hz
	DC	DC24V,2A
Dimensions Weight Emulation	(WxLxHmm)	133x235.5x132.6mm
	kg	1.3kg
	Commands	ESC/POS
Software	Driver	Windows Driver,Linux Driver,OPOS Driver
	SDK	Windows SDK,Android SDK,Linux SDK
Environment	Temperature	Operating:-10°C~50°C Storage:-20°C ~ 70°C
	Humidity(No condensation)	Operating:20%RH~85%RH Storage:10%~90%RH