

TP80G

Thermal Ticket Printer



Characteristic

- Full metal body: stable and durable, 40% smaller than traditional printers
- Touch button: gorgeous and eye-catching effect, intuitive and convenient operation
- Maximum 300 mm/s printing speed
- Adjustable paper bin size: support paper of 80 mm and 58 mm width
- Hob design: never jamming; support half cut / full cut by replacing the moving knife
- Multiple interface options: USB+Ethernet+WiFi+Bluetooth
- Support Eco-friendly Paper



Metal body



Touch keys



High-speed printing



Never jamming



Supports
multiple connections

Specification

Item	TP80G	
Printing Parameters	Printing Method	Thermal
	Resolution	203 dpi/180 dpi
	Effective Printing Width	72mm(default)/48 mm
	Printing Speed	Max.300 mm/s
	Programming Language	ESC/POS
Printing Medium	Medium Type	Thermal Continuous Paper,Eco-friendly Paper
	Medium Width	80 mm(default)/58 mm
	Paper Bin Capacity	Max.82 mm
	Paper Discharge Direction	Front
	Minimum ticket length	35 mm
Barcode	1D	UPC-A, UPC-E, EAN-8, EAN-13, CODE39, ITF, CODABAR, CODE128, CODE93
	2D	QR Code,PDF417
Character	Chinese	Simplified/Traditional: (24 × 24 dots)
	Alphanumerics	Font A 12×24, Font B 9×17
	Character Database	Chinese font, English font (minor languages), Korean font, Japanese font
Communication Interface	Standard	1*USB Type-B, Ethernet
	Optional	Wi-Fi, Bluetooth
Buzzers	Type	Built-in buzzer, external sound and light alarm (optional)
Sensors	Standard	Over-temperature detection, paper out detection, cover open detection
	Optional	Black mark detection, paper near run out
Hardware Configuration	RAM	4 MB
	Flash	4 MB
Electrical Parameters	Input	AC 100 ~ 240 V, 50/60 Hz
	Output	DC 24 V 2 A
Software	Driver	Windows 7/8/10/11, Windows Server 2008/2012/2016 Linux、javapos、OPOS、MacOS
	Setup Tools	Windows 7/8/10/11, Windows Server 2008/2012/2016
Reliability	Thermal Printhead	100 km
	Cutter Life Expectancy	1 Million
Environmental Parameters	Operation	0°C ~ 45°C, RH 25% ~ 85%, no condensation
	Storage/Transportation	-20°C ~ 60°C, RH 5% ~ 95%, no condensation
Physical Property	L×W×H (mm)	127.1 mm×140 mm×110 mm (L×W×H)
Accreditation	Phase I Accreditation	CCC、CE、FCC



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