

GP-1424D Thermal Barcode Printer

Simple and stylish, wide-format printing, stable performance



GP-1424D

Meet the needs of real-time, batch printing of labels, Connect with other devices via USB, Support a wide range of paper types, such as thermal roll paper, thermal stickers, express waybill, etc



Single motor drive



Independent movement structure design
compact and practical



120mm paper outlet
optional wider format



USB interface design
reserved external paper inlet



GP-1424D Thermal Barcode Printer

- 203dpi printing resolution
- Support 2D barcode printing
- Meet the different requirements of media between 40~120mm, and easy to operate
- Paper automatic calibration function
- Temperature adaptive control
- Modular design will meet different printing applications



Technical specifications

Model		GP-1424D
Print specification	Print Method	Direct thermal line
	Print Speed	Max. 8 inch/s ; Min. 2inch/s
	Print Interface	Standard:USB Optional:USB+WIFI/USB+Bluetooth
	Print head resolution	203dots/inch(8dots/mm)
	Print dot size	0.125x0.125mm (1mm=8dots)
	Max. Print Width	104mm
	Max. Print Length	2286mm(90")
General specification	Printer Size	245mm x 183mm x 175mm(D x W x H)
	Printer Weight	2.09kg
	Working Environment	5 ~ 40°C, 20 ~ 90% non-condensing
	Storage Environment	-25°C~55°C, 20 ~ 93% non-condensing
	Pulse Excitation	1x10 ⁶ Pulses
	Print Head (wear resistance)	30KM
	Power Input	DC24V/2.5A
Paper specifications	Max. Paper Roll Diameter	130mm OD
	Paper Type	Continuous, die-cut, fan-fold, black mark
	Paper rolling up method	Outward rolling
	Media Width (Label+backing paper)	Max.120mm(4.72"); Min.40mm(0.78")
	Media Thickness (Label+backing paper)	Max.0.254mm(10mil); Min.0.06mm(2.36mil)
	Paper roll core OD	25.4mm~38mm(1"~1.5")
	Gap	Min.2mm (0.09")
	Label Length	10~2286mm(0.39"~90")
		Remarks: If the length of the label you use is less than 25.4mm (1"),It is recommended to use label paper with perforations in the gap for easy tearing off.

