



Classic model
Support thermal paper rolls
Support media width 20mm-82mm
Modular designs satisfy different demands
Support thermal paper, thermal label etc.
Automatic label detection function
Automatic adaptive temperature control
Easy operation and more durability

GP-3120TL Direct Thermal Label Printer 3" series

## **GP-3120TL Thermal Label Printer Compact Design**

GP-3120TL is a direct thermal barcode printer, which can satisfy the real-time and batch label printing requirement, ideally fit for product marking, shopping, retails and other labeling applications. It supports 4 different printing directions, and offers printing speed up to 5 inch/s, selectable at 2 inch/s, 3 inch/s and 4 inch/s. Characters can be enlarged 1-10 times, thus you can improve label printing efficiency in very short time.







## Specifications

<b>Printer</b> Specifications	Resolution	203 dpi
	Print Width	Max 76mm
	Print Speed	2 ~ 5 inch/s
	Interface	USB, USB+Bluetooth (optional)
	Print head temperature detect	Thermal sensitive resistance
	Print Head Position detect	Mircoswitch
	Paper sensor	Photoelectric sensor
	Memory	DRAM: 8M FLASH: 4M
	Command set	TSPL emulation
	Media Type	Thermal paper, Thermal label, Adhesive thermal paper
Media	Media width	20~82mm
	Media length	10~2286mm
Characteristics	Media Diameter	Max.100mm
	Media output method	Tear off
	Enlargement&Rotation	1 ~10 times enlargement in portrait and landscape orientation; 0°, 90°, 180°, 270° degree rotation
BarCode/Fonts/ Graphics Symbologies	Character Size	Common single-byte fonts: FONT 0 to FONT 8
	1D &2D Barcode	CODE128/EAN128/ITF/CODE39/CODE93/EAN13/EAN13+2/EAN13+5/EAN8/EAN8+2/EAN8+5/ CODABAR/POSTNET/UPCA+2/UPCA+5/UPCE+2/UPC-E+5/CPOST/MSI/MSIC/PLESSEY/ITF14/EAN14 QRCODE
	Graphics Processing	Monochrome PCX, BMP and other graphics files can be downloaded to FLASH/DRAM
	Editing Software	BarTender
Operating Characteristics	Cashdrawer Out	24VDC/2A
	Power Supply	AC 110V/220V, 50 ~ 60Hz, input DC 24V/2.5A
	Work Environment	Temperature: 5 ~ 40°C, humidity: 20 ~ 90%
	Storage Environment	Temperature: -25 ~ 55°C, humidity: 20 ~ 93%
	Weight	1.4kg
Characteristics	Dimension	215×146×152mm

## GAINSCHA GROUP

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