

Gprinter 3" Direct Thermal Barcode Label Printers

GP-3150TIN

Features:

- 6inch/s high-speed printing
- 80mm paper exit chute
- Support media width from 24mm to 82mm
- Multiple interfaces for different connectivity
- Supports two-dimensional barcode printing
- Support label peel-off and tear-off modes
- Compatible with various label softwares
- Support 2M DRAM & FLASH memory
- Support BMP/PCX/BAS files download and memory
- 100MB Ethernet for faster connection to avoid label losing
- Support English, Chinese and Korean languages etc.
- Modular designs will satisfy different Customers' printing demand
- Support Thermal paper, Thermal label, Adhesive thermal paper etc.
- Automatic paper adjusting and auto temperature control for durable printing
- Easy paper feeding and user-friendly control

GP-3120TN & GP-3120TL & GP-3120TU

Features:

- Build-in power adapter (for GP-3120TL)
- 5 inch/s high-speed printing
- 80mm paper exit chute
- Label tear off mode
- Compatible with various label softwares
- Support 2M DRAM & FLASH memory
- Support BMP/PCX/BAS files download
- Support English, Chinese and Korean languages etc.
- Modular designs will satisfy different Customers' printing demand
- Support Thermal paper, Thermal label, Adhesive thermal paper etc.
- Automatic paper adjusting
- Auto temperature control for durable printing
- Easy paper feeding and user-friendly control



SPECIFICATIONS		GP-3150TIN	GP-3120TN	GP-3120TL	GP-3120TU
PRINTING	Print Method	Direct thermal line			
	Resolution	203 dpi			
	Print Width	Max 76mm			
	Print Speed	3 ~ 6inch/s	3 ~ 5inch/s	2 ~ 5inch/s	2 ~ 5inch/s
	Interface	USB+Serial+Ethernet	USB+Serial	USB	USB
	Print head temperature detect	Thermal sensitive resistance			
	Print Head Position detect	Microswitch			
	Paper sensor	Photoelectric sensor			
	Memory	DRAM: 2M FLASH: 2M			
	Command set	TSPL			
	Paper Type	Thermal paper, Thermal label, Adhesive thermal paper			
MEDIA	Media Width	24-82mm	20-82mm	20-80mm	25-82mm
	Media Diameter	25 ~ 85mm	25 ~ 85mm	25 ~ 100mm	25 ~ 100mm
	Paper Off Type	Tear off or peel-off	Tear off	Tear off	Tear off
	Enlargement&Rotation	1 ~ 10 times enlargement in both directions; 0°、90°、270°、360°rotation	Font 0 ~ Font 8	QR code	Support BMP/PCX/BAS files
CHARACTER FONT BARCODE TYPE GRAPHICS SOFTWARE	2D Barcode	Font 0 ~ Font 8			
	Graphics Processing	QR code			
	Editing Software	Support BMP/PCX/BAS files			
	Driver	Nicelabel SE			
	DLL	Windows 2000、XP、Vista、Win7、Win8、Windows Server 2003&2008 etc.			
OPERATIONAL CHARACTERISTICS	Cashdrawer Out	Windows 2000、XP and Vista			
	Power Supply	24VDC/2A			
	Work Environment	AC 110V/220V, 50 ~ 60Hz, DC 24V/2A			
	Storage Environment	Temperature: 5 ~ 45°C, Humidity: 20 ~ 80%			
PHYSICAL PROPERTIES	Weight	1.65kg	1.5kg	1.4kg	1.5kg
	Dimension	156×230×147mm	150×220×150mm	215×148×155mm	227×152×143mm