

Desktop Thermal Transfer Label Printer



Print specification				
Model	GP-1125T	GP-1125Z	GP-1225T	GP-1225Z
Dot density	203 dots/inch(8dots/mm)	203 dots/inch(8dots/mm)	203 dots/inch(8dots/mm)	203 dots/inch(8dots/mm)
Print method	Thermal Transfer / Direct Thermal	Thermal Transfer / Direct Thermal	Thermal Transfer / Direct Thermal	Thermal Transfer / Direct Thermal
Dot size(W×L)	0.125×0.125 mm (1 mm = 11.8 dots)	0.125×0.125 mm (1 mm = 11.8 dots)	0.125×0.125 mm (1 mm = 11.8 dots)	0.125×0.125 mm (1 mm = 11.8 dots)
Print speed (inch/s)	2~5 inch/s	2~5 inch/s	2~6inch/s	2~6inch/s
Maximum print width	108 mm(4.25")	108 mm(4.25")	108 mm(4.25")	108 mm(4.25")
Maximum print length	2286 mm(90")	2286 mm(90")	2286 mm(90")	2286 mm(90")
Pulse excitation	1*108 pulse	1*108 pulse	1*108 pulse	1*108 pulse
Thermal film(reliability)	50KM	50KM	50KM	50KM
Specifications				
Dimention	210(W)×180(H)×285(L)	210(W)×180(H)×285(L)	285x210x180mm (LxWxH)	285x210x180mm (LxWxH)
Weight	2.09KG	2.09KG	2.09KG	2.09KG
Power supply	Input: AC 100-240V Output: DC 24V 2.5A,60W	Input: AC 100-240V Output: DC 24V 2.5A,60W	Input: AC 100-240V Output: DC 24V 2.5A,60W	Input: AC 100-240V Output: DC 24V 2.5A,60W
Environment	Work environment : temperature 5~40°C (41~104°F), humidity 25~85% Storage : temperature-40~60°C (-40~140°F), humidity 10~90%	Work environment : temperature 5~40°C (41~104°F), humidity 25~85% Storage : temperature-40~60°C (-40~140°F), humidity 10~90%	Work environment : temperature 5~40°C (41~104°F), humidity 25~85% Storage : temperature-40~60°C (-40~140°F), humidity 10~90%	Work environment : temperature 5~40°C (41~104°F), humidity 25~85% Storage : temperature-40~60°C (-40~140°F), humidity 10~90%
Interface	Serial+USB+Parallel+Ethernet	Serial+USB+Parallel+Ethernet	Serial+USB+Parallel+Ethernet	Serial+USB+Parallel+Ethernet
Memory	T:RAM 8M FLASH 4M	T:RAM 16M FLASH 8M	T:RAM 8M FLASH 4M	T:RAM 16M FLASH 8M
Font Size	FONT O to FONT 8 Code39,Code93,Code128UCC subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-8	FONT O to FONT 8 Code39,Code93,Code128UCC subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-8	FONT O to FONT 8 Code39,Code93,Code128UCC subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-8	FONT O to FONT 8 Code39,Code93,Code128UCC subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-8
Enlargement&Rotation	1 to10 times enlargement in both directions: 0°, 90°, 270°, 360°rotation	1 to10 times enlargement in both directions: 0°, 90°, 270°, 360°rotation	1 to10 times enlargement in both directions: 0°, 90°, 270°, 360°rotation	1 to10 times enlargement in both directions: 0°, 90°, 270°, 360°rotation
Emulation	TSPL	ZPL	TSPL	ZPL
Ribbon specification				
Ribbon diameter	Max. 67 mm	Max. 67 mm	Max. 67 mm	Max. 67 mm
Ribbon length	300m	300m	300m	300m
Ribbon axis size	1 inch (25.4 mm)	1 inch (25.4 mm)	1 inch (25.4 mm)	1 inch (25.4 mm)
Ribbon width	Max. 110 mm	Max. 110 mm	Max. 110 mm	Max. 110 mm
	Min. 30 mm	Min. 30 mm	Min. 30 mm	Min. 30 mm
Ribbon winding method	outward winding	outward winding	outward winding	outward winding
Media specification				
Paper roll diameter(Max.)	127 mm(5")OD	127 mm(5")OD	127 mm(5")OD	127 mm(5")OD
Paper type	Continuous paper , paper with interspaces , folding paper ,black mark paper	Continuous paper , paper with interspaces , folding paper ,black mark paper	Continuous paper , paper with interspaces , folding paper ,black mark paper	Continuous paper , paper with interspaces , folding paper ,black mark paper
Paper rolling up method	Printing side outward rolling / inward rolling	Printing side outward rolling / inward rolling	Printing side outward rolling / inward rolling	Printing side outward rolling / inward rolling
Paper width (upper & bottom paper)	Max.120 mm(4.72") Min.20 mm(0.78")	Max.120 mm(4.72") Min.20 mm(0.78")	Max.120 mm(4.72") Min.20 mm(0.78")	Max.120 mm(4.72") Min.20 mm(0.78")
The thickness of the paper (upper & bottom paper)	Max.0.254 mm(10 mil) Min.0.06 mm(2.36 mil)	Max.0.254 mm(10 mil) Min.0.06 mm(2.36 mil)	Max.0.254 mm(10 mil) Min.0.06 mm(2.36 mil)	Max.0.254 mm(10 mil) Min.0.06 mm(2.36 mil)
Paper roll axis size	25.4 mm~38 mm(1"~1.5") 10~2286 mm(0.39"~90") Remark: If label length less than 25.4mm(1 inch), label paper with perforations are recommended, labels can be torn off easily.	25.4 mm~38 mm(1"~1.5") 10~2286 mm(0.39"~90") Remark: If label length less than 25.4mm(1 inch), label paper with perforations are recommended, labels can be torn off easily.	25.4 mm~38 mm(1"~1.5") 10~2286 mm(0.39"~90") Remark: If label length less than 25.4mm(1 inch), label paper with perforations are recommended, labels can be torn off easily.	25.4 mm~38 mm(1"~1.5") 10~2286 mm(0.39"~90") Remark: If label length less than 25.4mm(1 inch), label paper with perforations are recommended, labels can be torn off easily.
Label length	Min.2 mm(0.09")	Min.2 mm(0.09")	Min.2 mm(0.09")	Min.2 mm(0.09")
Gap size	Min.2 mm(0.09")	Min.2 mm(0.09")	Min.2 mm(0.09")	Min.2 mm(0.09")
Software				
Editing Software	Nicelabel SE	Nicelabel SE	Nicelabel SE	Nicelabel SE
Driver	Windows 2000/XP/Vista/Win7/8/8.1/10 Windows Server 2003&2008	Windows 2000/XP/Vista/Win7/8/8.1/10 Windows Server 2003&2008	Windows 2000/XP/Vista/Win7/8/8.1/10 Windows Server 2003&2008	Windows 2000/XP/Vista/Win7/8/8.1/10 Windows Server 2003&2008
DLL	Windows 2000, XP and Vista	Windows 2000, XP and Vista	Windows 2000, XP and Vista	Windows 2000, XP and Vista

Features (GP-1125T)

Thermal transfer printing technology
Easy ribbon loading, easy print media loading
203 dpi high resolution printing
300 meters large ribbon capacity
8.4inch large print media capacity, external holder
standard
120mm(4.72inch) max. media width
Support USB, Serial, Parallel and Ethernet all-in-one port
Standard 8MB flash, 16MB SDRAM memory
Standard 1" core label spindle



Features (GP-1225T)

203 dpi (8 dots/mm) resolutions; Ultra high print speed
6ips(152mm/sec).
Support Direct Thermal & Thermal Transfer two modes.
4 interface designed for multiple requirements.
120mm wide paper exit for option more wide label rolls.
External paper holder are optional for ø8.4" industrial-
grade large roll.
Supports 300 meter ribbon
Easy to operate and produce perfect quality printing, such
as Healthcare, Transportation, Retail, Logistics.

