

Internal One-Piece Frame - enhanced stability, quality, durability



G 2000 / 3000 Industrial Barcode Label Printer

Boasting a revolutionary high-strength plastic structure, housing a one-piece internal frame all within a small footprint design, Postek created the G2000/3000 industrial thermal printers, bringing to the thermal printing industry a first-of-its-kind solution. These printers carry all the advantages of conventional industrial thermal printers plus the added advantage of significant space and cost savings.

G6000

Industrial Barcode Label Printer

Industrial printing, 600 dpi, ease-of-use, small footprint, lightweight – all this and more is found in the revolutionary Postek G6000 industrial barcode label printer. With a high-strength plastic structure and one-piece rugged internal frame built for industrial stamina, Postek brings a first-of-its-kind solution to the thermal printing industry. This innovative thermal printer carries all the advantages of conventional industrial models together with the added advantage of significant space and cost savings.

Industry Solutions

Asset Management

Compliance Labeling

Consumer Goods Labeling and Tagging

Cross Docking

Fleet Vehicle

Identification

Healthcare

Inventory Control

Manufacturing

Order Labeling

Packaging

Prescription Labeling

Shipping / Receiving

Reverse Logistics

Transportation &

Logistics

Work-in-Process Tracking



Specifications

Model	G2000 / G-2108	G3000 / G-3106	G6000
Printing Method	Direct Thermal and Thermal Transfer		
Resolution	203 dpi (8 dots/mm)	300 dpi (11.8 dots/mm)	600 dpi (23.6 dots/mm)
Printing speed	6 ips (152.4 mm/s) / 4ips (101.6 mm/s)	6 ips (152.4 mm/s) / 4ips (101.6 mm/s)	3 ips (76.2 mm/s)
Max printing width	4.25" (108 mm)	4.17" (106 mm)	4.16" (105.6 mm)
Max printing length	315" (8000 mm)	157" (4000 mm)	40" (1016 mm)
CPU / Memory	32-bit ARM Processor / 8 MB FLASH ROM, 16 MB SDRAM		
Media	Roll-feed, die-cut, continuous, fan-fold, tags, tickets in plain paper or thermal paper		
	Width: 4.3" (110 mm) max., 0.98" (25 mm) min., or with adapter .31" (8 mm) min.		
	Supply roll: OD 6" (152 mm) max., ID 1" (25.4 mm) min.		
	Thickness: 0.003" ~ 0.008" (0.08 ~ 0.20 mm), including liner		
Ribbon	Ribbon roll: OD 2.75" (70 mm) max., ID 1" (25.4 mm) core		
	Max width: 4.3" (110 mm); Max length: 984.25' (300 m). Ink side: Out		
Media Sensors	Reflective (Adjustable) / Transmissive		
Fonts	Five built-in ASCII fonts, downloadabed Windows True Type fonts		
Bar Code Types	1D: Code 39, Code 93, Code 128/subset A,B,C Codabar, Interleave 2 or 5		
	UPC A/E 2 and 5 add-on, EAN-13/8/128, UCC-128, etc.		
	2D: MaxiCode, PDF 417, Data Matrix, QR, etc.		
Interfaces	RS-232 Serial, 100/10M Ethernet, USB DEVICE 2.0, USB HOST (For G2000 / G3000 / G6000)		
Dimensions	W 10.08" (256 mm) x D 12.95" (329 mm) x H 7.87" (200 mm)		
Optional*	Centronics Parallel, External Media Stand, External Rewinder, Media Guide Adapter, Rotary Cutter		

^{*} Some optional items may require minimum quantities and/or factory installation.

Please contact a Postek sales representative for complete details.

All specifications are subject to change without notice.

Label Examples













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