

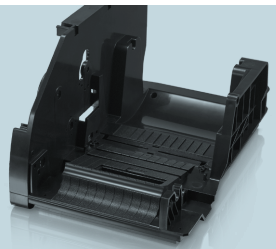
# G2000/G3000

## LIGHT INDUSTRIAL BARCODE LABEL PRINTER



RUGGED  
PARTS  
DURABLE  
MACHINES  
RELIABILITY  
& DURABILITY

One-piece chassis  
enhanced in every  
side



### ENJOY A DESKTOP FOOTPRINT WITH INDUSTRIAL FEATURES AND PERFORMANCE

The innovative left-right structure, one-piece internal frame and the patented convective heat transfer forged a highly reliable G2000/3000 industrial model that is capable of stand-alone performance with a 4-line graphic LCD display.

These printers carry all the advantages of conventional industrial thermal printers plus the added advantage of significant space and cost savings.

Left & Right  
structured  
Industrial level  
performance



National patented  
“Convective Heat  
Transfer”



### BENEFITS

Standalone printing, with the 4-line graphical LCD display, all printer status is clearly demonstrated.

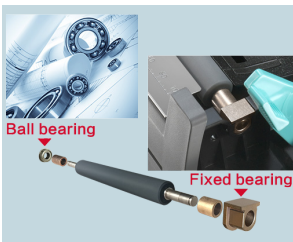
One-piece chassis, strengthened in every side, providing high quality and reliability.

Left & Right structure design, completely separated the central control system from the operational area, making it much easier to operate and maintain.

National patented “Convective Heat Transfer” technology always ensures a cool working temperature, even when printing 7×24.

All rotating parts are supported by ball bearings or fixed bearings, thereby eliminating wear caused from direct contact with plastic.

Bearings reduce  
wear and friction  
and ensure  
durability



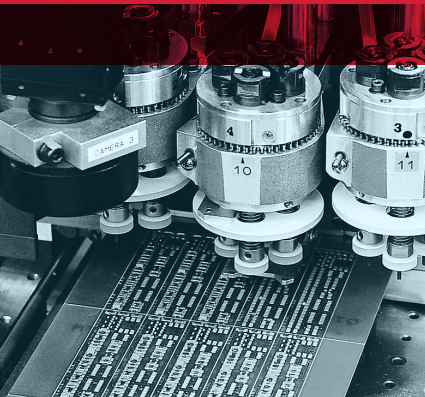
## SPECIFICATIONS

<b>Model</b>	G2000	G3000
<b>Printing Method</b>	Thermal Transfer	
<b>Printing Resolution</b>	203 dpi	300 dpi
<b>Max Printing Speed</b>	6 ips (153 mm/s)	6 ips (153 mm/s)
<b>Max Printing Width</b>	4.25" (108 mm)	4.17" (106 mm)
<b>Max Printing Length</b>	315" (8000 mm)	157" (4000 mm)
<b>Memory</b>	8 MB FLASH ROM, 16 MB SDRAM	
<b>Media</b>	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. 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	
<b>Ribbon</b>	Wax, Wax/Resin, Resin 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	
<b>Fonts</b>	Five built-in ASCII fonts, Downloadable truetype fonts.	
<b>Bar Code Types</b>	1D Barcode : Code 39, Code 93, Code 128/subset A,B,C, Codabar, Interleave 2 of 5, UPC A/E 2 and 5 add-on, EAN-13/8/128, UCC-128, etc. 2D Barcode : MaxiCode, PDF417, Data Matrix, QR, etc.	
<b>Media Sensor</b>	Reflective (Adjustable) / Transmissive	
<b>Interfaces</b>	RS-232 Serial, 10/100 M-bit Ethernet, USB DEVICE 2.0, USB HOST, Centronics Parallel (Optional)	
<b>Power Rating</b>	24 VDC, 4.0 A	
<b>Weight</b>	3.5 kgs	
<b>Dimensions</b>	W 10.07" (256 mm) x D 12.95" (329 mm) x H 7.8" (200 mm)	
<b>Operating Environment</b>	Temperature: 32°F ~ +104°F (0°C ~ 40°C), Relative humidity: 5% ~ 85% non condensing	
<b>Storage Environment</b>	Temperature: -40°F ~ +140°F (-40°C ~ 60°C) Relative humidity: 5% ~ 85% non condensing	
<b>Optional Items</b>	External Rewinder, External Media Stand, Rotary Cutter, Centronics Parallel and Media Guide Adapter	

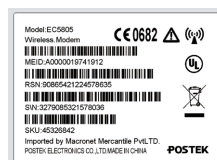
\* All specifications are subject to change without notice.

## APPLICATIONS

Electronics  
Textiles  
Consumer Products  
Bag Tag  
Medical Record Labeling  
...



## SAMPLES



# POSTEK

POSTEK ELECTRONICS CO., LTD.

Wisdom Plaza, Block B, Tower 2, 18th Floor  
Qiaoxiang Road, Nanshan District, Shen Zhen,  
Guang Dong, China

T +86-755-83240988

F +86-755-83202898

WWW.POSTEK.COM.CN