

**Printer<sup>®</sup>**

## NEW MODEL

### 80MM SERIES

#### Feature :

- ◆ 250mm/sec high-speed printing.
- ◆ Compatible with ESC/POS and Star command sets.
- ◆ Support kitchen printing and network printing.
- ◆ Support paper end detection.
- ◆ Support printing and error alarm function.
- ◆ Support network status monitoring.
- ◆ Support OPOS driver.
- ◆ Support printer authentication and software bundle.
- ◆ High-speed driver mode printing.
- ◆ Support Parallel port, Serial port, USB, LAN.
- ◆ Built-in 128K Bytes data buffer.



## GP80 Series

# Line Thermal Printers

GAINSCHA (HONG KONG) INTERNATIONAL LIMITED

**GAINSCHA**  
*Print Out Worth*

# GP-80220II



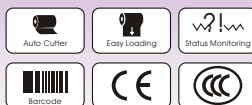
- ◆ Compatible with ESC/POS and Star command sets.
- ◆ Support kitchen printing and network printing.
- ◆ Support network status monitoring.
- ◆ Support OPOS driver.
- ◆ Support printer authentication and software bundle.
- ◆ High-speed driver mode printing.
- ◆ Support Parallel port, Serial port, USB, LAN.
- ◆ Built-in 128K Bytes data buffer.



# GP-80220III



- ◆ Compatible with ESC/POS and Star command sets.
- ◆ Support kitchen printing and network printing.
- ◆ Support network status monitoring.
- ◆ Support OPOS driver.
- ◆ Support printer authentication and software bundle.
- ◆ High-speed driver mode printing.
- ◆ Support Parallel port, Serial port, USB, LAN.
- ◆ Built-in 128K Bytes data buffer.



New

# GP-80250I



- ◆ 250mm/sec high-speed printing.
- ◆ Compatible with ESC/POS and Star command sets.
- ◆ Waterproof, oil-proof, dust-proof design.
- ◆ Support kitchen printing and network printing.
- ◆ Support printing and error alarm function.
- ◆ Support network status monitoring.
- ◆ Support OPOS driver.
- ◆ Support printer authentication and software bundle.
- ◆ High-speed driver mode printing.
- ◆ Support Parallel port, Serial port, USB, LAN.
- ◆ Built-in 128K Bytes data buffer.

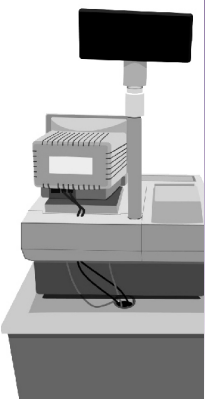


New

# GP-80250II



- ◆ 250mm/sec high-speed printing.
- ◆ Compatible with ESC/POS and Star command sets.
- ◆ Support kitchen printing and network printing.
- ◆ Support paper end detection.
- ◆ Support printing and error alarm function.
- ◆ Support network status monitoring.
- ◆ Support OPOS driver.
- ◆ Support printer authentication and software bundle.
- ◆ High-speed driver mode printing.
- ◆ Support Parallel port, Serial port, USB, LAN.
- ◆ Built-in 128K Bytes data buffer.



Model	GP-80220II	GP-80220III	GP-80250I	GP-80250II
Print Method	Thermal Line Printing	Thermal Line Printing	Thermal Line Printing	Thermal Line Printing
Print Resolution	576 dots/line or 512 dots/line	576 dots/line or 512 dots/line	576 dots/line or 512 dots/line	576 dots/line or 512 dots/line
Character Size	ANK Font Font A: 12×24 dots Font B: 9×17 dots Chinese Character: 24×24 dots	ANK Font Font A: 12×24 dots Font B: 9×17 dots Chinese Character: 24×24 dots	ANK Font Font A: 12×24 dots Font B: 9×17 dots Chinese Character: 24×24 dots	ANK Font Font A: 12×24 dots Font B: 9×17 dots Chinese Character: 24×24 dots
Barcode	UPC-A/UPC-E/JAN13(EAN13)/ JAN8(EAN8)/CODE39/ITF/ CODABAR/CODE93/CODE128	UPC-A/UPC-E/JAN13(EAN13)/ JAN8(EAN8)/CODE39/ITF/ CODABAR/CODE93/CODE128	UPC-A/UPC-E/JAN13(EAN13)/ JAN8(EAN8)/CODE39/ITF/ CODABAR/CODE93/CODE128	UPC-A/UPC-E/JAN13(EAN13)/ JAN8(EAN8)/CODE39/ITF/ CODABAR/CODE93/CODE128
Interface	Parallel/Serial/USB/Ethernet	Parallel/Serial/USB/Ethernet	Parallel/Serial/USB/Ethernet	Parallel/Serial/USB/Ethernet
Print Width	79.5±0.5mm	79.5±0.5mm	79.5±0.5mm	79.5±0.5mm
Paper Roll Diameter	83mm	83mm	83mm	83mm
Paper Thickness	0.06~0.08mm	0.06~0.08mm	0.06~0.08mm	0.06~0.08mm
Power Supply	DC 24V / 2.5A	DC 24V / 2.5A	DC 24V / 2.5A	DC 24V / 2.5A
Auto Cutter	Full or Partial	Full or Partial	Full or Partial	Full or Partial
Reliability	100KM	100KM	100KM	100KM
Working Condition	Temperature: 0~45°C Humidity: 10~80%	Temperature: 0~45°C Humidity: 10~80%	Temperature: 0~45°C Humidity: 10~80%	Temperature: 0~45°C Humidity: 10~80%
Storage Condition	Temperature: -10~60% Humidity: 10~90%	Temperature: -10~60% Humidity: 10~90%	Temperature: -10~60% Humidity: 10~90%	Temperature: -10~60% Humidity: 10~90%
Driver	Win 9X/Win ME/Win 2000/Win 2003/ Win NT/Win XP/Win Vista, compatible with EPSON, SAMSUNG	Win 9X/Win ME/Win 2000/Win 2003/ Win NT/Win XP/Win Vista, compatible with EPSON, SAMSUNG	Win 9X/Win ME/Win 2000/Win 2003/ Win NT/Win XP/Win Vista, compatible with EPSON, SAMSUNG	Win 9X/Win ME/Win 2000/Win 2003/ Win NT/Win XP/Win Vista, compatible with EPSON, SAMSUNG
Print Speed	220mm/sec	220mm/sec	250mm/sec	250mm/sec
Kitchen Print	—	—	Support	Support
Paper End Detection	—	—	—	Support
Wall Mount	—	Support	Support	Support
Weight	1.40KG	1.55KG	1.75KG	1.50KG
Dimension (W×L×H)	145×210×140mm	145×186×140mm	140×196×140mm	142×195×142mm

## GP80mm Series Line Thermal Printers

**GAINSCHA**