



HGS 58M / HGS 80M



HGS 58M / HGS 80M are high speed portable thermal printers designed for mobile bill applications. Integrated into a number of cutting-edge technologies intelligent power saving and power control, variable speed printing, printing density intelligent adjustable both models are real combination of technology and practical

Features:

- Support 1D, 2D bar code printing
- While compatible with Windows, Linux, Android and IOS systems
- Support USB, COM, communications
- Supports sound and light reminder when out of paper & abnormal printing
- Optional Cover for both models.

Specification:

Print parameter	Printing Method	Thermal Line	
	Printing Width	48mm	72mm
	Resolution	384 dots/line（8dots/mm，203dpi）	
	Printing Speed	70mm/sec	90mm/sec
	Interface	USB	USB, RS232
	Line spacing	3.75mm（Can adjust line spacing by command）	
	Line No.	Font A:32 character /Line Font B:42 character/Line Simple, traditional Chinese-16 lines	Font A:48 character /Line Font B:64 character/Line Simple, traditional Chinese-24 lines
	Character	The standard GB18030 simplified / traditional Chinese characters library	
	Character Size	ANK character，Font A: 1.5×3.0mm（12×24 点） Font B: 1.1×2.1mm（9×17 点） Simplified/Traditional: 3.0×3.0mm(24×24 点）	

character	character set	PC755、Iran、Reserve、PC862、WPC1252、WPC1253、PC852、PC858、Iran II、Latvian、PC864、ISO-8859-1、PC737、WPC1257、Thai、PC720、PC855、PC857、WPC1250、PC775、WPC1254、WPC1255、WPC1256、WPC1258、ISO-8859-2、ISO-8859-3、ISO-8859-4、ISO-8859-5、ISO-8859-6、ISO-8859-7、ISO-8859-8、ISO-8859-9、ISO-8859-15、Thai2、PC856、	
	Bar code	1D: UPC-A;UPC-E;EAN-13;EAN-8;CODE39;CODE93; CODABAR;ITF25;CODE128 2D: PDF417、QRCODE、DATA MATRIX	
Graphics printing	Graphics printing	Supports bitmap download and print	
Power saving Mode	Smart power saving	Yes	
	Variable speed printing	Yes	
Detection	Sensor	No Paper Detection	
Indicator	Power Display	Yes	
	Charge Indicator	Yes	
	Lack of paper	Yes	
	Beep	No Paper, Abnormal Printing	
Paper	Type	Thermal	
	Width	57.5±0.5mm	79.5±0.5mm
	Thickness	≤0.12mm	
	Diameter	≤40mm	
	Feed	Easy (Clamshell feed)	
Print Command	Commands	ESC/POS	
Power	Type	USB	
	Capacity	2200mAh/7.4V	2500mAh/7.4V
	Charger	DC 8.4V/1A	
Buffer	Input	4KB	
	NV Flash	40KB	
Physical features	Weight	200G	
	Box Dimension	0.25 kg (net) / 0.65 kg (pack)	
Environment	Operating	Temperature: 0 ~ 50 ℃ , humidity: 10 ~ 80 %	
	Storage	Temperature: -20 ~ 60 ℃ , humidity: 10 ~ 90 % (no dew)	
Reliability	Print head life	50KM (Printing Density≤12.5)	
Software	Driver	Android,IOS,Linux,Win2000,Win2003,WinXP,Win7,Win8,Win8.1, Win 10	

HPRT INDIA PRIVATE LIMITED
5, SARVAPRIYA VHAR MARKET, NEW DELHI -110016
CORP. OFFICE: B-25, 2ND FLOOR, OKHLA PHASE -1,
NEW DELHI -110020