



58MM Big Gear Thermal Printer

Model No: TP-5810



Product introduction:

TP-5810 is special designed 58mm thermal printer by HC Technology, exquisite fashion appearance design. Small and flexible, extremely rich sense of science and technology. We using large motor and big gears, make high speed 130mm/sec come true. At the same time drag 83mm big diameter paper roll. It perfect solved 58mm printer small diameter paper roll problem. Printing receipt is more efficient and faster. There are multi interfaces like Ethernet, WIFI, Bluetooth, GPRS, you have more choice.

Products functions:

- Appearance is exquisite design, fashion, science and technology;
- Easy to put paper and simple to operate;
- Reliable lager motor and big gears printer mechanism;
- 130mm/sec high printing speed, efficient printing;
- Big paper hole design, supports 83mm diameter big paper roll;
- Multi ports for option: USB, COM, Ethernet, WIFI, Bluetooth, and GPRS;
- Support GB18030 big font and multi kinds of language;
- Supports Logo and image download and printing function;
- Supports windows, Linux, android, iOS systems;
- 100M Ethernet port, printing fast and avoid lost order.

Application:

Supermarket, restaurant, warehouse, bank, hospital and so on.

Spec:

Item		Configurations
Printing	Type	Direct line printing



Configurations	Printing width	48mm
	Dot density	384 dot/line(8dots/mm,203dpi)
	Printing speed	130mm/sec
	Interface	USB, COM, Ethernet(100M),WIFI, GPRS, Bluetooth
	Line distance	3.75mm (can use command to adjust line distance)
	Column number	Font A-32 line/Font B-42line/simple Chinese, traditional chinese-16 line
	Characters	Default GB18030 simple/traditional Chinese
	Character size	ANK character, Font A:1.5*3.0mm(12*24 dot) Font B:1.1*2.1mm(9*17 dot) simple/traditional Chinese:3.0*3.0mm(24*24 dot)
Barcode character	Extended character set	PC437/Katakana/PC850/PC860/PC863/PC865/WestEurope/Greek/H ebrew/EastEurope/Iran/WPC1252/PC866/PC852/PC858/IranII/Latvia n/Arabic/PT151,1251/PC737/WPC/1257/ThaiVietnam/PC864/PC1001 /(Latvian)/(PC1001)/(PT151,1251)/(WPC1257)/(PC864)/(Vietnam)/(Thai)
	Barcode type	1D barcode: UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)CODE39/ITF/ CODABAR/CODE93/CODE128 2D barcode: QRCODE
Graph printing	Graph printing	Support bitmap download and printing
Paper roll	Paper type	Thermal paper
	Paper width	57.5±0.5mm
	Paper diameter	≤83mm
	Feed way	Easy to feed (shell type)
Printer commands	Commands	ESC/POS
Power	Power adaptor	Input: AC 100V-240V,50~60Hz
	Power	Output: DC 12V/2A
	Cash drawer output	DC 12V/1A
Physical properties	Weight	750g
	Size	
Environmental elements	Work environment	Temperature: 5 ~ 45°C, humidity: 10 ~ 80%
	Storage environment	Temperature: -10 ~ 50°C, humidity: 10 ~ 90 % (No condensation)
Reliability parameters	The print head life	100KM(Print density ≤12.5)
Software functions	Driver	Android,IOS,Linux,Win2000,Win2003,WinXP,Win7,Win8,Win8.1



Shipping:

1. Air, Sea, Express(DHL, FedEx, UPS, EMS, TNT and so on)
2. EXPRESS: around 3-7 working days to arrive
3. INTERNATIONAL AIR Way: usually around 2-4 days to arrive, will also depend on which destination port
4. By sea: depend on which destination port

Payment:

1. T/T
2. Western Union
3. PayPal
4. Escrow
5. Money Gram

FAQ:

OEM Production:

- OEM your logo, MOQ is 300pcs with OEM charge free. If your order less than 300pcs, you can also pay OEM charge to make your logo. Exact cost depends on your requirements.
- OEM packing, MOQ is 1000pcs.