

XP-Q837L

Thermal Receipt Printer

Xprinter®

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QR CODE



VARIOUS INTERFACE



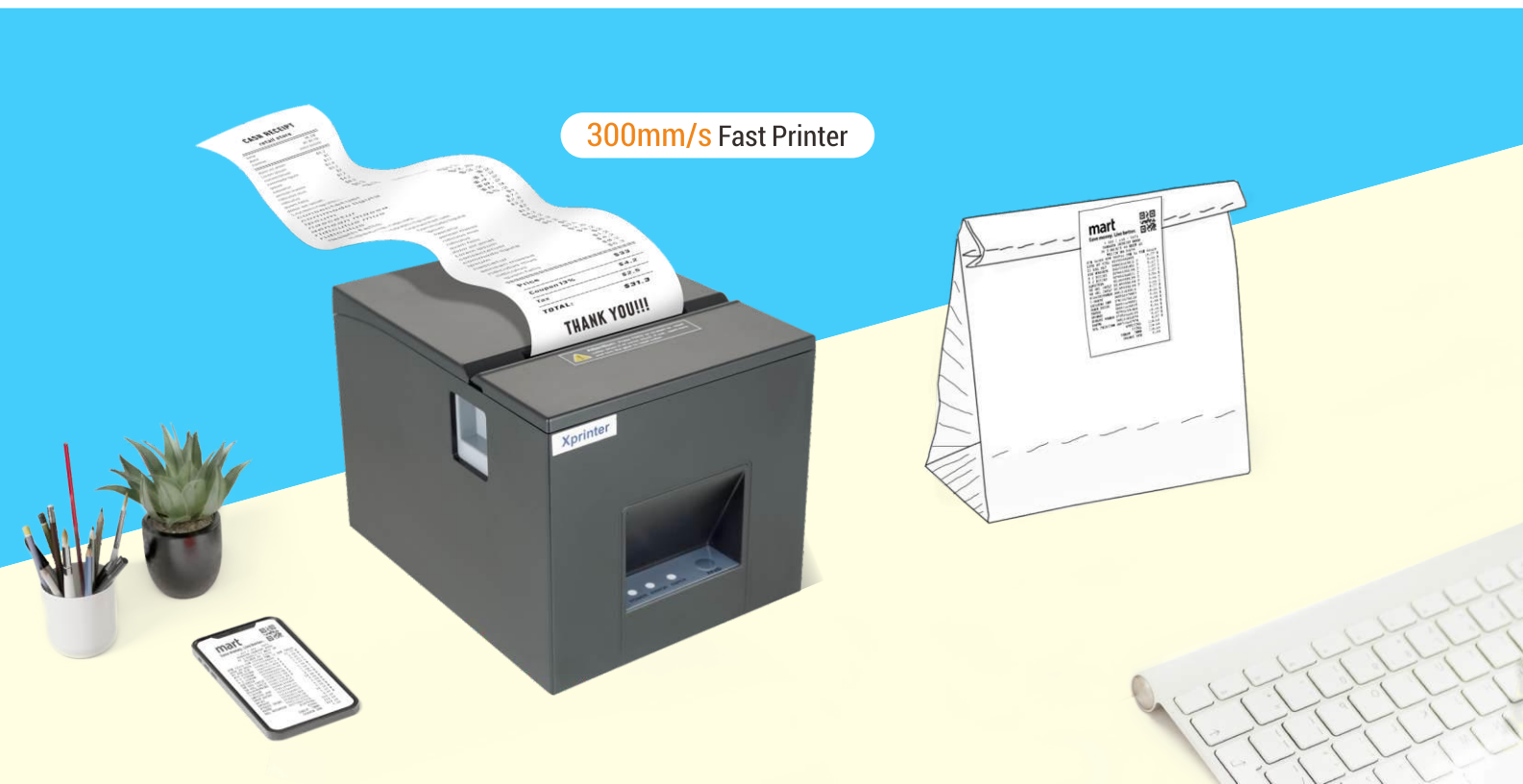
EASY LOAD



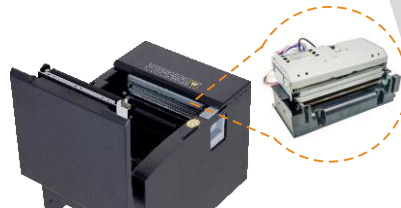
COMPACT DESIGN



HIGH SPEED



- Ultra fast print speed: **300mm/s** Max.



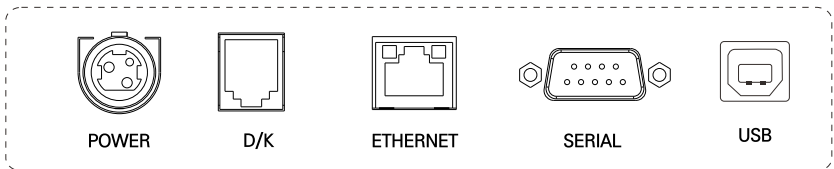
- Intelligent **cutter** control system



- Support **queuing function**



- Easy Maintenance: Takes **5S** to **update** firmware only



- **USB+Serial+Ethernet** interface



Printing Features

Resolution	203 DPI		
Printing method	Direct Thermal		
Print speed	230mm/s	260mm/s	300mm/s
Max.print width	72 mm		

Media

Media thickness	0.06 ~ 0.08 mm		
Media width	79±0.5 mm / φ 80 mm		
Line space	3.75mm(changeable using commands)		

Performance Features

Input buffer	64 Kbyte	128 Kbyte	4096 Kbyte
NV Flash	256 Kbyte		
Interface	USB+Serial / USB+Lan	USB+Serial+Lan (Optional: Bluetooth/Wifi)	USB+Serial+Lan

Sensors	Photoelectric sensor		
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Fonts/Graphics/Symbologies

Character sizes	ANK, Font A:1.5×3.0mm(12×24 dots) Font B:1.1×2.1mm(9×17 dots) Chinese, traditional Chinese:3.0×3.0mm(24×24 dots)		
1D barcode	UPC-A / UPC-E / JAN13(EAN13) / JAN8 (EAN8) / CODE39 / ITF / CODABAR / CODE93 / CODE128		
2D barcode	QR CODE, PDF417		
Extended character	PC437(Std.Europe)、(Katakana)、PC850 (Multilingual)、PC860(Portugal)、PC863(Canadian)、PC865 (Nordic)、(West Europe)、(Greek)、(Hebrew)、(East Europe)、(Iran)、(WPC1252)、PC866(Cyrillic#2)、PC852(Latin2)、(PC858)、(IranII)、(Latvian)、(Arabic)、(PT1511251)		
Emulation	ESC/POS		
Graphics	Monochromatic BMP image files can be download to FLASH		

Cutter

Auto cutter	Partial
Cutter life	1.5 million cuts

Physical Features

Dimension	178(D) x 140.4(W) x128.5(H)mm
Weight	1.08 kg
Print head life	150 km
Black mark sensor	Support
Input	AC 100~240V, 2A, 50~60Hz
Output	DC 24V, 2.5A
Operation	0~45°C, 10~80%RH, no condensing
Storage environment	-10~60°C, ≤10%~90%RH

Software

Operating system	Windows / Linux / Mac OS / Android
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RMS

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