

LX300

Thermal Receipt Printer

- Cutter life upgrade to 1.5 million cuts.
- Supports 83mm paper roll width.
- Printhead life upgrade to 150km.
- Up to 300mm/s printing speed.
- Easy Maintenance: 5S for firmware update.
- Steady performance: Apply auto cutter error calibration and printhead overheat protection system.
- Excellent compatibility, rich software on Windows, Linux, Mac, Android, and IOS operating system.



Coffee Shop



Shopping

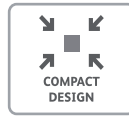


Mart



LX300

Thermal Receipt Printer



Model	LX300
Printing method	Direct thermal
Paper width	58 / 80 / 83 ±0.5mm
Print width	48 ~80 ±0.5mm
Paper roll diameter	Min:13mm Max:83mm
Column capacity	576 or 512 dots/line
Printing speed	300 mm/s
Interface	USB+Serial+Lan
Line spacing	3.75mm (Adjustable by commands)
Column number	80mm paper: Font A - 42 columns or 48 columns/Font B - 56 columns or 64 columns/ Chinese, traditional Chinese - 21 columns or 24 columns
Character size	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)

Cutter	
Autocutter	Partial

Barcode Character	
Extension character sheet	PC347(Standard Europe) / Katakana / PC850(Multilingual) / PC860(Portuguese) / PC863(Canadian-French) / PC865(Nordic) / West Europe / Greek / Hebrew / East Europe / Iran/WPC1252 / PC866(Cyrillic#2) / PC852(Latin2) / Pc858 /IranII / Latvian / Arabic
Barcode types	UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128
2D Barcode	QR CODE / PDF417
Input buffer	4 MB
Memory	SRAM 200KB(internal), SDRAM 8MB(external)
Flash	512KB(internal), 4MB(external)

Power	
Power adaptor	Input : AC 100~240V, 50 ~ 60Hz
Printer input	DC 24V/2.5A
Cash drawer output	DC 24V/1A

Physical characteristics	
Weight	1.05 Kg
Dimensions	136.7*132*135mm(D*W*H)

Environmental Requirements	
Work environment	Temperature (0 ~ 45°C) humidity(10 ~ 80%)
Storage environment	Temperature(-10 ~ 60°C) humidity(10 ~ 90%)

Reliability	
Cutter life	1.5 million cuts
Printer head life	150 KM

Software	
Emulation	ESC/POS
Driver	Windows/JPOS/Linux/Android/Mac/OPOS
Utility	Windows & Linux test Utility
SDK	iOS/ Android/ Windows

