

RP8020

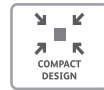
Thermal Receipt Printer

- New sleek shell design
- Wall mount capable
- Easy drop-in paper loading
- Intelligent cutter control system
- Order comes remind



RP8020

Thermal Receipt Printer



Model	RP8020			
Printing method	Direct thermal			
Paper width	79.5±0.5mm		58±0.5mm/79.5±0.5mm	
Print width	72mm		58/80mm (Optional)	
Column capacity	576 dots/line (adjustable by command)			
Printing speed	160 mm/s	200 mm/s	260 mm/s	300 mm/s
Interface	USB/Lan (Optional:Bluetooth/Wifi)	USB+ Serial USB+ Lan	USB+Serial+Lan (Optional:Bluetooth/Wifi)	
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: 1.5x3.0mm (12x24 dots) Font B: 1.1x2.1mm (9x17 dots) Chinese, traditional Chinese:3.0×3.0mm (24×24 dots)			
Cutter				
Auto cutter	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 /PT151(1251)			
Barcode types	UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128			
2D Barcode	QR CODE		QR CODE /PDF417	
Input buffer	256Kbytes			
NV Flash	96Kbytes(USB,USB+Serial),256Kbytes(Lan,USB+Lan)		256 Kbytes	4096 Kbytes
Power				
Power adaptor	Input: AC 100-240V/50-60Hz; Output: DC 24V/2.5A			
Printer input	DC 24V/2.5A			
Cash drawer	DC 24V/1A			
Physical characteristics				
Weight	1 Kg			
Dimensions	180×140x127 mm (DxWxH)			
Environmental Requirements				
Operation 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	150Km			
Software				
Emulation	ESC/POS			
Driver	Windows/JPOS/OPOS/Linux/Android/Mac			
Utility	Windows & Linux test Utility			
SDK	iOS/Android/Windows			

