Arch POS Receipt Printer
Technical Specifications

Printing	Print Method Resolution Print Speed Printing Width	Direct Thermal Line Printing Standard 203dpi (8dots/mm), Emulated 180dpi (7dots/mm) Max.260mm/s 72mm
Interface	Standard Optional	USB+Serial+Ethemet Bluetooth or Wi-Fi
Page Mode		Support
Memory	RAM Flash	32Mb 64Mb
Fonts	Chinese Alphanumeric User-defined Codepage	GBK 24x24dots ASCII 9x 17, 12x24dots YES 48
Barcode	1D 2D	UPC-A, UPC-E, EAN8, EAN13, CODE39, ITF, CODEBAR, CODE128, CODE93 PDF417, QR code
Graphics		Support bitmap printing with different density and user defined bitmap printing. (Max size of each bitmap is 64K, the total size of bitmap is 256k)
Detection	Sensors	Paper out and paper near end sensors, cover open switch
LED Indicator	Power Paper Error	Blue LED Orange LED Red LED
Reliability	TPH life Cutter life	150km 2 million cuts
Power Supply	Input Output	AC 100V-240V DC 24V/2.5A
Paper	Paper Type Paper Width Paper Thickness Roll Paper Diameter Paper Load Paper Cut	Thermal Receipt Paper 58mm/80mm 0.056-0.1mm Max. OD φ83mm Front or Top paper loading Partial cut or full cut
Environment	Operation Storage	0°C-45°C, 25%~85%RH -30°C-60°C, 5%-95%RH
Physical Characteristics	Dimension Weight	134.8(L)x132(W)x132(H)mm 1.37KG (Without paper roll)
Options & Accessories		USB / Serial Cable, Paper Roll, Power Adapter, Power Cord, CD, Quick Start Guide
Software	Emulation Driver SDK	ESC / POS Windows2000 / XP / Win7 / Win8 / Win 10 / POSReady / Linux / OPOS / WinCE, Win Mobile, Android, iOS