

Arch POS Receipt Printer

Technical Specifications

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| 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+Ethernet 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 ϕ 83mm 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 | ESC / POS Windows2000 / XP / Win7 / Win8 / Win 10 / POSReady / Linux / OPOS / |
| | SDK | WinCE, Win Mobile, Android, iOS |

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