# RUGTEK

# RP-82
## Compact Printer

Windows | Android | Linux

Ethernet | USB

## Specification

| Print | |
|---|---|
| Printing Method | Thermal Line |
| Printing Speed | 200mm/s |
| Resolution | 203dpi |
| Effective Printing Width | 72mm & 48mm |
| Printing Setting | Support adjustment for the header margin, line space, receipt width and barcode height |
| RAM | 96KB |
| FLASH | 2MB |
| **Character** | |
| Character Set | ANK,GB18030(Chinese) |
| Print Font | ANK: 12 x24,9x17, Chinese: 24 x 24 |
| Character per Line | 48-font A/64-font B |
| **Paper Spec** | |
| Paper Type | Thermal paper |
| Paper Width | 80mm |
| Paper Roll Diameter | Max: 80.0mm |
| **Paper Supply Method** | Drop-in paper load |
| **Reliability** | |
| MCBF | 60 million lines |
| TPH | 100km |
| **Barcodes** | UPC-A, UPC-E, EAN-13, EAN-8, CODE39, ITF, CODEBAR, CODE93, CODE128 |
| Emulation | ESC/POS |
| Driver | XP, Win7, Win8, Win10, iOS, Android, Linux, MacOS |
| Sensor | Paper End Sensor, Paper Near End Sensor(Optional) |
| **Drawer Port** | RJ11 |
| Interface | USB+LAN |
| **Network** | |
| Wire | TCP/IP Ethernet interface (10M/100M) |
| Power Supply (Adapter) | AC100 ~240V(± 10%) DC 24V, 2.5A |
| **Auto cutter** | |
| Type | Straight Knife |
| Life | 1,000,000 cuts |
| **Physical** | |
| Printer Dimension (WxLxH) | 156*125*120mm |
| Environment parameters: | Working temperature: -20°C—70°C Working humidity: 0°C—40°C |
| | Storing temperature : 5%—95% Storing humidity:20%—85% |
| Remarks | 3PCS Orange light |
| | Normal：The light on |
| | Abnormal：The light flashes |
| **Applications:** | Restaurant, Department Store, Kitchen, Convenience Store, Specialty Retail, Super market |

Authorized Distributor / Reseller