

# PR-100 THERMAL PRINTER

Part# AO-PR-1002

**AON**  
BUSINESS



## Thermal Receipt Printer 58mm, (USB+Serial), 90mm/s

- SUPPORTS A VARIETY OF INTERNATIONAL LANGUAGES
- HIGH PRINT SPEED FOR GRAPHICS & TEXT
- HIGH OPERATIONAL RELIABILITY
- DROP-IN PAPER LOADING
- SUPPORTS QR CODE



# PR-100 THERMAL PRINTER



MODEL:	PR-100 Thermal Printer
Printing method	Direct thermal
PAPER roll diameter	60mm (MAX)
Paper width	57.5±0.5mm
Print width	48mm
Column capacity / Resolution	384 dots/line
Printing speed	90mm/s
Interface	USB + Serial

Fonts Symbology	
Character size	Font A: 12*24, Font B: 9*17, CHN: 24*24
Character /Line	Font A: 32 chars / Font B: 42 chars / CHN: 16 chars
1D Barcode	UPC-A / UPC-E / JAN13(EAN13) / JAN8(EAN8) / CODE39 / ITF / CODABAR / CODE93 / CODE128
2D Barcode	QR code
Input buffer	32 Kbytes
NV Flash	64 Kbytes

Power	
Power adapter	Input: AC 110V/220V, 50 ~ 60Hz Output: DC 12V / 2.6A
Power source	DC 12V/2.6A
Cash drawer	DC 12V/1A

Physical characteristics	
Weight	0.498 Kg
Dimensions	121.8 * 110 * 114.6 mm (D*W*H)

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

Reliability	
Printer head life	50 KM

Software	
Emulation	ESC/POS
Driver	Windows / Linux / Android / Mac
Utility	Windows
SDK	iOS / Android / Windows

