

Direct Thermal POS Receipt Printer



TYSSO®

Insist on the Best

PRP-058: Approximate 58mm printing width
PRP-080: Approximate 80mm printing width



PRP-080



PRP-058

High Speed, Rugged, Easy Use

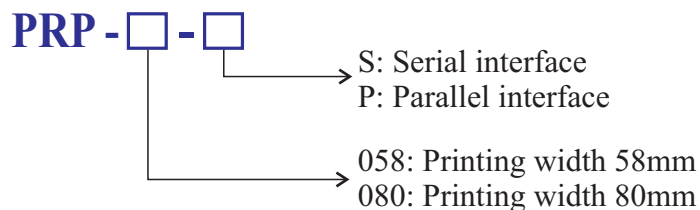
FEATURES

- User friendly, easy to install paper roll
- Maximum label width: 57.5mm for PRP-058, and 79.5mm for PRP-080
- Effective print width: 48mm for PRP-058, and 72mm for PRP-080
- Print speed: 52mm/sec. for PRP-058, and 220mm/sec. for PRP-080
- Print density: 384 dots/line for PRP-058, and 576 dots/line for PRP-080
- Print head life: 50km for PRP-058, and 100km for PRP-080
- Halt-on protect function for over heat
- Optional serial or parallel port
- Cash drawer connection port
- ESC/POS print commands set

SPECIFICATIONS

	<i>PRP-058</i>	<i>PRP-080</i>
Print method	Direct thermal	Direct thermal
Max. label width	57.5mm \pm 0.5mm	79.5mm \pm 0.5mm
Character per line	32 (Font A)	48 (Font A)
Effective print width	48mm	72mm
Print speed	Approx. 52mm/sec. or 14 lines/sec.	220mm/sec.(max.) or 58 lines/sec.
Print head		
Print density	384 dots/line or 8 dots/mm	576 dots/line or 8 dots/mm
Dot space	0.125mm	0.125mm
Print life	50km	100km
Halt-on protection from over-heat	60°C	80°C
Interfaces		
Serial port	Dsub 25 pin female connector, 9600 bps baud-rate, none parity, 8 data bits and 1 stop bit, supports RTS/CTS & XON/XOFF protocol.	Dsub 25 pin female connector, 19200 or 38400 bps baud-rate, none parity, 8 data bits and 1 stop bit, supports RTS/CTS & XON/XOFF protocol
Parallel port	Dsub 25 pin male connector, 8 bits parallel, supports BUSY protocol	36 pin Centronics connector. 8 bits parallel, supports BUSY protocol
Cash drawer port	DC 12V/1A, 6 wires RJ-11 socket	DC 24V/1A, 6 wires RJ-11 socket
Weight	740g (without cable)	1400g (without cable)
Dimensions	185mm(L) x 114mm(W) x 90mm(H)	190mm(L) x 145mm(W) x 147mm(H)
Environment		
Operating	0° ~ +45°C, 20%RH ~ 80%RH	0° ~ +45°C, 10%RH ~ 90%RH
Storage	-10°C ~ +50°C, 10%RH ~ 90%RH	-10°C ~ +50°C, 10%RH ~ 90%RH
Power supply		
Input	100V AC ~ 240V AC, 50 ~ 60 Hz	100V AC ~ 240V AC, 50 ~ 60 Hz
Output	+8.8V DC/3.5A	+24V DC/3.0A
Print font		
ASCII code	12 x 24 dots, 1.25mm(W) x 3.00mm(H)	12 x 24 dots, 1.25mm(W) x 3.00mm(H)
Graphic font	24 x 24 dots, 3.00mm(W) x 3.00mm(H)	24 x 24 dots, 3.00mm(W) x 3.00mm(H)
Print commands	ESC/POS print commands set	ESC/POS print commands set
Paper adopted	Direct thermal printing paper	Direct thermal printing paper
Paper width	57.5mm \pm 0.5mm	79.5mm \pm 0.5mm
Max. roll diameter	50mm	83mm
Paper thickness	53 ~ 60 g/m ²	53 ~ 60 g/m ²
Auto-Cutter	None	Life span: over 1,000,000 cuts

MODELS INFORMATION



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Manufacturer

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