

F-802TU

Compact heavy duty kiosk thermal printer



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Features

- Brand name thermal head & auto cutter
- Ultra Highly speed 250 mm/s
- Patented anti-paper blocked system
- Patented "anti-drag" ticket system
- LED bezel for multiple statuses indication
- Compact footprint
- Multiple roll bracket mounting position

Application

payment kiosks; ATM, parking machine, ticket vendor, vending machine and more.



80/82.5 mm.



250 mm./s



640 D/L



Autocut

Model : F-802TU Specification



Printing

Control board	2-3-TU Version 4	
Printing Method	Brand : ROHM	
Paper cutter	Brand : OYANE	
Thermal print head	Thermal dot line	
Dot / Line	640 dot/line	
Printing Speed	250 mm/s (max)	
Paper width	80 mm	
Printing width	80 / 82.5 mm	
Paper roll diameter (max)	120 mm (max)	160 mm (max)
Paper thickness	0.06 - 0.2 mm	
Paper Loading	Easy loading (horizontal 180°)	
Cutting method	Full / Partial	
Print head life	Over 100 km	
Printing format	Inverse / Underline / Italic / Bold	
Cutter life	0.06 mm thickness	1,000,000 cuts
	0.2 mm thickness	500,000 cuts
Baud rate	9600 / 19200 / 38400 / 1152000	

Font

ASCII	9 x 17 / 12 x 24 dots
Chinese	24 x 24 dots

Sensor

TPH Temperature	Temperature sensor
Cover open	Micro switch
Paper presence detection	Mechanical sensor
Ticket out detection	
Paper near end detection	Photo-interrupter
Black mark detection	
Paper cutting detection	
Paper retracting detection	

Condition

Power supply	24 VDC $\pm$ 10%	
Load current	1.5 A continuous 6.1 mA Standby 3.2A Peak	
Interfaces	USB or RS-232C	
Paper	Paper type	Thermal paper roll
	Recommend paper type	KANZAN KF50 / KP460 MITSUBISHI PG5075 / TL4000

Environment

Operating temperature	-10 ~ 60 °C (no condensation)
Operating humidity	20 ~ 80 %RH (40 °C , 85%RH)
Storage Temperature	-20 ~ 70 °C (no condensation)
Storage humidity	10 ~ 90 %RH (50 °C , 90%RH)

Property

Dimension	230.97 x 123.3 x 100.25 mm (L x W x H)
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