F-301 / F-301K

3 inch thermal printer with auto cutter in panel mounting

FMT FMT Corporation Co., Ltd.

Black ○ White

F-301 / F-301K

3 inch thermal printer with auto cutter in panel mounting

F-301   : roll bucket opening by pressing button
F-301K : roll bucket opening by pulgging in key

Feature

- Brand name printer mechanism and auto cutter
- Super big roll bucket diameter Max 80 mm
- Compact front panel mounting
- Ultra high printing speed max 200 mm/s
- Unique heat dissipation system
- Multiple panel LED indication
- Available customization case color

Application

Queue management system, Visitor attendance terminal, Ticket vendor, POS, Medical instrument, Body scales and more...

80 mm. | 200 mm./s | 640 D/L | Autocut | 100% GUARANTEED | 1 YEAR WARRANTY

Model : F-301 / F-301K Specification

Mechanism		
Printing Method	Thermal dot line	
Dot / Line	640 dot/line	
Resolution	8 dot / mm	
Printing Speed	200 mm/s	
Paper width	80 mm	
Printing width	80 mm	
Paper roll diameter (max)	80 mm	
Paper thickness	60-80 Micron	
Paper loading method	Easy loading	
Auto cutting	YES	
Sensor		
Printer Head	Thermistor	
Paper end	Photo-interrupter	
Power feature		
Working coltage (Vp)	24 VDC	
Power consumtion	1.75A (average)	
Peal current	4.64A	
Environment		
Working temperature	-5 ~ 45 ºC	
Working humidity	20 ~ 85 %RH	
Storage Temperature	-20 ~ 60 ºC	
Storage humidity	5 ~ 95 %RH	
Reliability		
Cutter life	up to 1,200,000 cuts (Depend on paper thickness)	
Pulse	100,000,000	
Printing length	up to 1,500,000 m (150 km)	
Property		
Dimension	84 x 139 x 186 mm	
Weight	FPT-301 : 760 g	FPT-301K : 760 g
Support		
Interface	USB or RS-232C	
Command	ESC / POS	
Driver	Windows / Linux / Android	