

Specification	Description
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### General Specifications

Printer Type	POS Printer
Print Technology	9 pin, Serial Impact Dot Matrix
Printing Colour	Black
Dimensions	142 mm X 242 mm X 121 mm
Weight	1.5 Kg
Manufacturer Warranty	1 Year Onsite warranty
Best Suited For	Restaurants, Provision Stores, Supermarkets, Banks, Departmental Stores, Weigh Bridges, Retail Shops, Toll Gates, Token Printing, Ticket Printing

### Printing Performance

Printing Speed	4.5 Lines / Sec @ 15 cpi
Character Matrix (Size)	7 X 9 / 9 X 9
Printing Width (Maximum Characters Per Line)	42 col @ 17 cpi 47 col @ 20 cpi
Fonts Supported	Esc /P Mode - Draft, Roman, Sanserif, Courier, Prestige, Script, Gothic Esc / Pos Mode - Draft.

### Paper Handling Features

Paper Supply Method (Paper Path)	Continuous, Friction
Print Media Supported	Roll Paper
Maximum Roll Paper Diameter	77 mm (Max)
Maximum Roll Paper Width	76.5 mm (Max)
Paper Thickness	0.07 to 0.08 mm
Multi-part Printing	Original + One Copy

### Connectivity, Drivers And Emulations

Interface - Parallel	Yes
Interface - Serial	Yes
Interface - USB	Yes
Print Buffer Size	64 KB

Printer Drivers	Win 98 / Win Xp / win XP 64 /Win 2000/ WinME/Win 2003/Win NT 4.0 / Win Vista/WIN7/Linux
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Printer Emulation Esc / POS, Esc / P, IBM

### **Power And Operating Conditions**

Power Supply External AC Adapter (Included)

Input Voltage AC 150 - 270 V

Frequency 50-60Hz

Power Consumption - Idle Mode 6 W

Power Consumption - Operating Mode 35 W

Working on Battery No

Battery Type Not Applicable

Battery Capacity Not Applicable

Battery Output Not Applicable

Battery Charger Input Not Applicable

Battery Charger Output Not Applicable

Operating Temperature 5-40°C

Storage Temperature 0-60°C

Operating Humidity 20-80%(non considering)[storage: 5-90%]

### **Safety And Reliability**

MCBF - Printer 10 Million lines

Life Of Printhead 150 Million Strokes

Life Of Ribbon Cartridge 2 Million Character