



# PRP-F03 Thermal Receipt Printer with autocutter, USB & RS232, black

Fast and powerful POS printer Birch BP-F03BR with a ceramic knife and a front opening for easy introduction of paper roll. The knife guarantees 1.8 million cuts. It is characterized by memory size of 4MB and a print speed of 300 mm / second. It fits in very demanding environments where users need fast and trouble-free printing. It supports printing barcodes and connection via USB 2.0 and RS232.

Key Features Birch BP-F03:



- Front-open printing with easy-paper-loading device, could let you put the printer to the height limited space.
- Built-in " Ceramic cutter " with long working life 1.8 million times" ceramic knife always be sharp, more reliable and durable .
- High speed and 100M Wifi distance in open space, long distance for easy printing anywhere.
- Multi-functional and high performance, changeable interface could conquer any application, QR code and NV logo printing support.
- 300 mm / second print speed with 4M input buffer, it's means that BP-F03 could provide you a high speed printing and wouldn't miss any printing file.























## **Technical Description**

#### Functionality & Operation

Print resolution	203dpi
Communication interface	RJ-11 cash drawer port, USB, RS232
1D Barcode Symbologies	UPCE, UPCA, EAN 13/UPCA, Code 128, Code 39, Codabar
2D Code Symbologies	PDF417, QR code
Input buffer	4MB
Print mode	direct thermal
Print speed	300mm/sec (12 ips)
Maximal print width	79mm
Commands set	ESC/POS
Optical	
Sensors	ribbon end sensor, open print-head detector, reflective, transmissive
Electrical	
Power Source	24 VDC
Mechanical	
Dimensions	Width: 142mm, Height: 132mm Length: 195mm
Weight	1.5kg
Color	black
Consumables	
Maximal roll diameter	83mm

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Media thickness	0.065 to 0.14mm

Maximal paper width 80mm

#### Environment

Operating temperature 5 to 35°C Storage temperature -40 to 55°C Storage humidity (non-condensing) 10 to 93%

Operating humidity (non-condensing) 25 to 80%

### Others

Warranty 1 year

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