BIRCH®

CP-Q3 POS Receipt Printer with autocutter, USB + RS232 + LAN, black

Birch CP-Q3 is the ideal desktop printer for POS kits, include these with iOS operating system. The model with the extended Bluetooth communication interface suitable for tablet solutions. The ideal combination of high quality and reliability at a great price, which is perfectly applicable in any retail environment and certainly find its fans among customers.

Birch Printer CP-Q3 is due to the widespread communication interface 3-in-1 (RS232, USB, Bluetooth or Ethernet, RJ11) suitable for any operation, but most suited to the retail industry. This means not only the conventional shops but especially hospitality such as bars, restaurants, kitchens with orders and other workplaces where required cash register. The printer is equipped with automatic cutter.

Key features of POS printers BIRCH CP-Q3:

- interface: RS232 + USB + Bluetooth or Ethernet + RJ11
- print in Czech
- suitable for POS, particularly for tablet solutions
- can be connected to iOS operating system through AirPrint interface
- ideal for retail- hospitality, bars, restaurants
- user's friendly
- print speed of 260 mm/s
- print resolution 203 DPI
- ESC/POS commands set compatible
- print all 1D and 2D bar codes and receipts
- resistant cover
- small table dimensions
- automatic cutter
- good price

| 1D CODE | 2D CODE | 6P24V | RS 232 | USB | CUTTER | DT PRINTER | 203 DPI | ETHER |

Technical Description

Functionality & Operation

Memory	4MB
Print speed	260mm/sec (10 ips)
1D Barcode Symbologies	Code 39, EAN 13/UPCA, EAN 8, Code 93, Code 128, Codabar
2D Code Symbologies	QR code, PDF417
Print resolution	203dpi
Input buffer	2MB
Indicators	programmable buzzer for Head Open/Paper End/Print Complete
Fonts	13 international character set, Big5 / GB123
Commands set	ESC/POS
Communication interface	RS232, Ethernet, USB-HID, USB-VCP, RJ-11 cash drawer port, OPOS
Maximal print width	82.5mm (±0,5 mm)
Print mode	direct thermal

Optical

Sensors	open print-head detector, end-of-media detector

Electrical

Power Source	12 VDC ~ 24 VDC

Mechanical

Dimensions	Width: 143.5mm, Height: 135mm Length: 183mm
Weight	3.5kg
Color	black

Consumables

Media thickness	0.06 to 0.08mm
Media type	roll of thermal paper, black-marked media
Maximal roll diameter	83mm
Maximal paper width	82.5mm (±0,5 mm)

Environment

Operating temperature	0 to 45°C
Operating humidity (non-condensing)	10 to 80%