

BlackCopper BC-76DMACL

The BC-76DMACL is a versatile 9-pin serial impact dot matrix printer, engineered for reliability and performance in professional environments. It boasts a compact design, easy paper loading, and supports various interfaces and character sets, making it an efficient solution for diverse printing needs.



KEY FEATURES

- ✓ Supports GB18030 character set
- ✓ Capable of printing on three-ply paper
- ✓ Features black mark orientation
- ✓ Offers bi-directional printing for enhanced speed
- ✓ Equipped with an easy paper loading mechanism
- ✓ Compact design for efficient space utilization

TECHNICAL SPECIFICATIONS

Printing

Printing method	9-Pin serial impact dot-matrix printing
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Printing width	63.5mm
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Column capacity	400 dots/line
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Printing speed	4.5 line/s
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Interface	USB+Lan
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Printing paper	75.5±0.5mm×φ80mm(max)
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Line spacing	4.23mm (Adjustable by commands)
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Character size	ANK, Font A: 1.6×3.1mm (9×9 dots) Font B: 1.2×3.1mm (7×9 dots)
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Column number	76mm paper: Font A - 32columns/FontB- 42 columns
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Power

Power adaptor	Input: AC 110V/220V, 50~60Hz
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Power source	Output: DC 24V/2.5A
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Cash drawer output	DC 24V/1A
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Cutter

Auto cutter	Partial
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Physical characteristics

Weight	1.28KG
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Dimensions	220×150×140mm (D×W×H)
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Environmental Requirements

Work environment	0~45°C, 10~80% RH
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Storage environment	-10~60°C, 10~90% RH (no condensation)
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Reliability

Printer head life	10 Million Lines
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Cutter life	1 Million
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BlackCopper Technologies

sales@blackcopper.net | <https://www.blackcopper.net/>