Brother TJ-4120TN

Brother TJ-4120TN label printer Direct thermal / Thermal transfer 300 x 300 DPI 178 mm/sec Ethernet LAN



PRINT TECHNOLOGY
Direct thermal / Thermal transfer

RESOLUTION
300 x 300 DPI

PRINT SPEED
178 mm/sec

MAX PRINT WIDTH
10.6 cm

MAX LABEL WIDTH
12 cm

CONNECTIVITY
USB, Ethernet

PRINTER LANGUAGES
ZPL II, DPL, EPL2

OVERVIEW

4" industrial thermal label printer with 300dpi print resolution and print width up to 105.7mm

KEY FEATURES

- Print speeds of up to 7ips with 300dpi resolution
- Print width of up to 105.7mm
- FBPL-EZD (EPL2, ZPL2, DPL) printer command languages supported
- High capacity 450m thermal transfer ribbon means fewer consumable changes
- Connect easily with USB, USB Host, Serial, Ethernet and WiFi (optional)

TECHNICAL SPECIFICATIONS

Print quality

Maximum resolution	300 x 300 DPI
Maximum printing width	10.6 cm

Printing

Print speed	178 mm/sec
Print technology	Direct thermal / Thermal transfer

Network

Ethernet LAN	Yes

Memory

Flash memory	128 MB

Paper handling

Maximum label width	12 cm

Ports & interfaces

USB port	Yes

Performance

Mobile operating systems supported	Android, iOS
Page description languages	ZPL II, DPL, EPL2

Design

Built-in display	No

Technical details

Windows operating systems supported	Windows 8, Windows 8.1
Mac operating systems supported	Yes
Country of origin	Taiwan

Specifications are supplied by the manufacturer and may change without notice. Issued October 2026.

System requirements

Linux operating systems supported	Yes

Weight & dimensions

Width	350 mm
Depth	530 mm
Height	370 mm
Weight	9.42 kg
Package weight	11 kg

Packaging content

Cables included	USB

Order or get advice
Speak to the BarcodeGenie team about compatible labels, ribbons and setup.

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Scan to view this product online.

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