



Print / media

Printing technology Direct thermal

Print resolution 203dpi

Print speed\*

Maximum 127/second (5ips)

Maximum print width 104mm

Maximum print length

Tear bar Double

Media width 45-113mm

Roll diameter 58mm max

**LCD** 

Mono LCD with backlight

Connectivity

USB

USB version 2.0 (mini-B type)

Bluetooth

Bluetooth version 4.2 (low-energy support)

**Bluetooth Profiles** 

SPP (Serial Port Profile) OPP (Object Push Profile)

HCRP (Hard Copy cable replacement

profile) IAP suported MFi Support

(Made for iPad, iPhone and iPad)

NFC

Yes (passive)

General

Operating system support
Microsoft® Windows® 7 / Windows® 8 / Windows® 8.1 / Windows® 10

SDK availability (visit http://www.brother.eu/developer)

Brother Print SDK for Android™ (for Android 4.0.3 or later) Brother Print SDK for iPhone/iPad

(for iOS 7 or later)

Supported printer commands

P-touch template ZPLII emulation **CPCL** emulation ESC/P Raster

Memory

RAM 256MB

64MB

Environmental

**Drop protection tested** 

Up to 2.1 metres

Sealing

Operating temperature

Operating: -20°C to +55°C / charging: 0°C to +40°C

Storage temperature

Power

Battery (optional accessory) USB version 2.0 (mini-B type)

AC adapter (optional accessory) 110/220V AC (50/60Hz) to 15V DC Car adapter (optional accessory)

Battery eliminator kit (optional accessory) Wired or Cigarette Socket battery eliminator kit

Weights/dimensions

**Dimensions** 

153(w) x 68(h) x 159(d) mm

Weight (with battery)



## Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth.

brotherearth.com

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<sup>\*</sup> Brother standard test environment.