PJ-700 series datasheet



Model range: PJ-722 / PJ-723 / PJ-762 / PJ-763 / PJ-763MFi / PJ-773

Mobile A4 printing solution with a wide range of accessories available







Overview of features:

Compatible with Windows® / Mac

Print through the USB interface or wirelessly using Bluetooth or Wi-Fi

AirPrint® enabled

Print from iOS devices easily using Wi-Fi (PJ773 only)

MFi® certification

Easily connect and print from iOS devices using a Bluetooth connection (PJ763MFi only)

Easily integrate into Android & iOS® apps

Using Brother SDK (3rd party app development required)

Full page printing

A4/A5 printing for easy readability

Low consumable costs

Direct thermal technology means no ink, toner or ribbons to replace

Fast print speed

Print at up to 8ppm

Low maintenance costs

Highly reliable direct thermal technology uses fewer moving parts than other printing technologies

Portable, durable and rugged design

Designed to withstand even the harshest conditions

PJ-700 series datasheet



General

Carton contents USB cable CD-ROM

User guide and insertion sheets

Features

Printing method Direct thermal

Print speed* Up to 8 pages per minute

Printable width 204.2mm (PJ-722/762)

208.8mm (PJ-723/763/763MFi/773)

Print resolution 203 x 200dpi (PJ-722/762)

300 x 300dpi (PJ-723/763/763MFi/773)

Printable sheets from

Interfaces

Li-ion battery*

USB (all models)

Wi-Fi 802.11 b/g/n (PJ-773)

Approximately 600 sheets

Bluetooth (PJ-762/763/763MFi)

AirPrint support Yes (PJ-773)

MFi certification Yes (PJ-673N

MFi certification Yes (PJ-673MFi)

Printer commands P-touch template | ESC/P | Raster

Built in fonts Bitmap fonts: Helsinki, Brussels, Letter Gothic

Bold

Outline fonts: Helsinki, Brussels, Letter Gothic

Font sizes 10, 12, 15cpi and proportional spacing

Operating System Compatibility

Windows® Vista | 7 | 8 | 8.1 | 10

Server 2008 | 2008 R2 Server 2012 | 2012 R2

Mac OS X 10.8 | 10.9 | 10.10 | 10.11

Linux Redhat | Debian iOS (PJ-763MFi/773) 5 | 6 | 7 | 8 | 9

Android Version 3.1 or later (USB)

Version 2.1 or later (Bluetooth)

Supplies and Accessories

Cut-sheet paper PA-C-411 (A4 sized, 100 sheets)

Roll paper PA-R-411 (A4 width/100 sheets at A4 length)

(6 rolls per box)

Paper handling PA-RH-600 Paper roll holder

PA-PG-600 Paper guide (PJ-722/723)

PA-PG-001 Paper guide (PJ-762/763/763MFi/773)

Batteries PA-BT-002 Li-ion battery

Carry case PA-CC-500 Protective carry case

PA-RC-001 Roll printer case (IP54 rated) PA-RB-001 Rubber protective cover

AC mains adapter PA-AD-600EU 2-pin EU plug

PA-AD-600EU 2-pin EU plug PA-AD-600UK 3-pin UK plug

Car power adapter PA-CD-600CG Cigar lighter plug (15v)

PA-CD-600WR Permanently wired (15v)

Vehicle mount PA-CM-500

Dimensions & Weights

Dimensions 255(w) x 55(d) x 30(h)

Weights 480g (excluding battery)

610g (including battery)

^{*} Brother standard test, using A4 size with JAITA J1 pattern (1.9% coverage) at a temperature of 23 degrees C, via USB using Li-ion battery with full charge or AC adapter.

Model comparison	PJ-722	PJ-723	PJ-762	PJ-763	PJ-763MFi	PJ-773
203 x 200 dpi	Yes	-	Yes	-	-	-
300 x 300 dpi	-	Yes	-	Yes	Yes	Yes
Wi-Fi	-	-	-	-	-	Yes
Bluetooth	-	-	Yes	Yes	Yes	-
USB	Yes	Yes	Yes	Yes	Yes	Yes
Windows printer driver	Yes	Yes	Yes	Yes	Yes	Yes
Brother SDK (for 3 rd party developers)	Yes (USB)	Yes (USB)	Yes	Yes	Yes	Yes
P-touch template support	Yes	Yes	Yes	Yes	Yes	Yes
ESC/P emulation	Yes	Yes	Yes	Yes	Yes	Yes