PJ-700

A4 Portable Printer Series

The smallest, most advanced A4 portable thermal printer on the market with all-inclusive mobile device support and 'out of the box' performance.

PJ-700 Series
Quality A4 printing on the move

USER FLEXIBILITY
Compatible with a wide range of mobile devices and operating systems, including support for Apple Airprint.

RELIABLE
Direct thermal print suitable for a wide range of environmental conditions.

LIGHTWEIGHT & PORTABLE
Ideal for A4 and A5 printing on the move, weighing only 610g with battery.

EASY TO INTEGRATE
Simple integration into existing applications with free software development kit (SDK)*.

EASY TO USE
No ink cartridges or toners to change on the move.

CUSTOMISABLE
Variety of charging and accessory options. (including vehicle mounting)

	PJ-763	PJ-763MFi	PJ-773
USB	✓	✓	✓
Bluetooth®	✓	✓	
Wi-Fi CERTIFIED / AirPrint			✓
203 x 200dpi			
300 x 300dpi	✓	✓	✓
OS Compatibility	Mac / Windows / Android / Linux	Mac / Windows / Android / Linux	Mac / iOS

Vertical Markets and Applications

We've combined smart design with in-depth knowledge of today's evolving mobile workforce. The PJ-700 series can be used in just about any physical configuration that a customer's work environment requires – mounted in a vehicle, transportable to a jobsite, carried in a case, or simply stowed in a backpack. Users are free to print, anytime and anywhere.

FIELD WORKFORCE
- ✓ Service reports
- ✓ Safety reports and appliance certifications
- ✓ Sales invoices and contracts

PEST MANAGEMENT
- ✓ Printing regulatory notices
- ✓ Inspection and service reports
- ✓ Material safety data sheet (MSDS)

COMMUNITY HEALTHCARE
- ✓ Printing patient case notes and treatment reports

EMERGENCY SERVICES
- ✓ Incident reports, heat maps, schematics
- ✓ Patient treatment information
- ✓ Ticketing, penalty notices

FARM/LARGE ANIMAL VETS
- ✓ Printing visit/treatment report as part of Veterinary Practice.

Specifications

PRINTING	PJ-722	PJ-723	PJ-762	PJ-763	PJ-763MFi	PJ-773
Print resolution	203 x 200dpi	300 x 300dpi	203 x 200dpi	300 x 300dpi	300 x 300dpi	300 x 300dpi
Print technology	Direct thermal					
Printing speed	Ave.: 8ppm (under Brother standard environment) [1]					
Paper feed method	Manual paper feed					
Print width	204.2mm	208.8mm	204.2mm	208.8mm	208.8mm	208.8mm
No. of pages per battery charge	Rechargeable Li-ion Battery: approximately 600 Sheets (1.9% printing duty and using a fully charged new battery)					

INTERFACES						
USB	USB Ver.2.0 (full speed) type A to mini type B (printer)					
Bluetooth	N/A	N/A	Ver.2.1+EDR Class 2 SPP, BIP, OPP and HCRP supported		Ver.2.1+EDR Class 2 SPP, BIP, OPP, HCRP and iAP(MFi) supported	N/A
Wireless-LAN	N/A	N/A	N/A	N/A	N/A	IEEE802.11b/g/n (Infrastructure mode) IEEE802.11b/g/n (Adhoc mode) IEEE802.11g/n (Wireless direct)
Wireless-LAN Security	N/A	N/A	N/A	N/A	N/A	**INFRASTRUCTURE MODE** < Personal mode > Open System (None/WEP) Public Key Authentication (WEP) WPA-PSK/WPA2-PSK (TKIP/AES) < Enterprise mode > LEAP (CKIP) EAP-FAST (TKIP/AES) PEAP (TKIP/AES) EAP-TTLS (TKIP/AES) EAP-TLS (TKIP/AES) **ADHOC MODE** Open System (None/WEP) **WIRELESS DIRECT** WPA2-PSK (AES)

PJ ESC/P LANGUAGE	
Built-in fonts	Bitmap font: Helsinki, Brussel, Letter Gothic Bold Outline font: Helsinki, Brussel, Letter Gothic
Font sizes	10 cpi, 12 cpi, 15 cpi and proportional sizes
Barcode support	Yes

TEMPLATE/FORM STORAGE	
Memory size (RAM/Flash/User)	32MB / 32MB / 6MB

GENERAL			
Dimensions	255(W) x 55(D) x 30(H) mm		
Weight excl battery & paper	480g (approx)		
Battery	Rechargeable Li-ion Battery 10.8V (optional accessory)		
AC adapter	AC adapter 15 V (optional accessory)		
Car adapter	Cigarette lighter plug or permanently wired (optional accessories)		
Operating system support	Windows ® Vista/7/8/8.1/10 Windows ® Server 2008/2008 R2; Windows ® Server 2012/2012 R2 - Mac OS X v 10.8/10.9/10.10 - Linux		
Mobile OS	Android - USB	Android	Android/iOS

ENVIRONMENTAL	
Temperature	-10°C to +50°C (during operation) / -20°C to +60°C (during storage)
Humidity	20% to 80% (no condensation - during operation and storage)
Auto power off	Yes: 15 settings

CONTENTS	
	(PJ-722 / PJ-723 / PJ-762 / PJ-763 / PJ-763MFi / PJ-773), Quick setup guide, CD-ROM (Printer driver and user guide), USB cable, Head cleaning sheet

[1] Brother standard environment is based on using A4 size with JAITA J1 pattern at 23 degrees C via USB using AC adaptor or Li-ion battery

brother
at your side