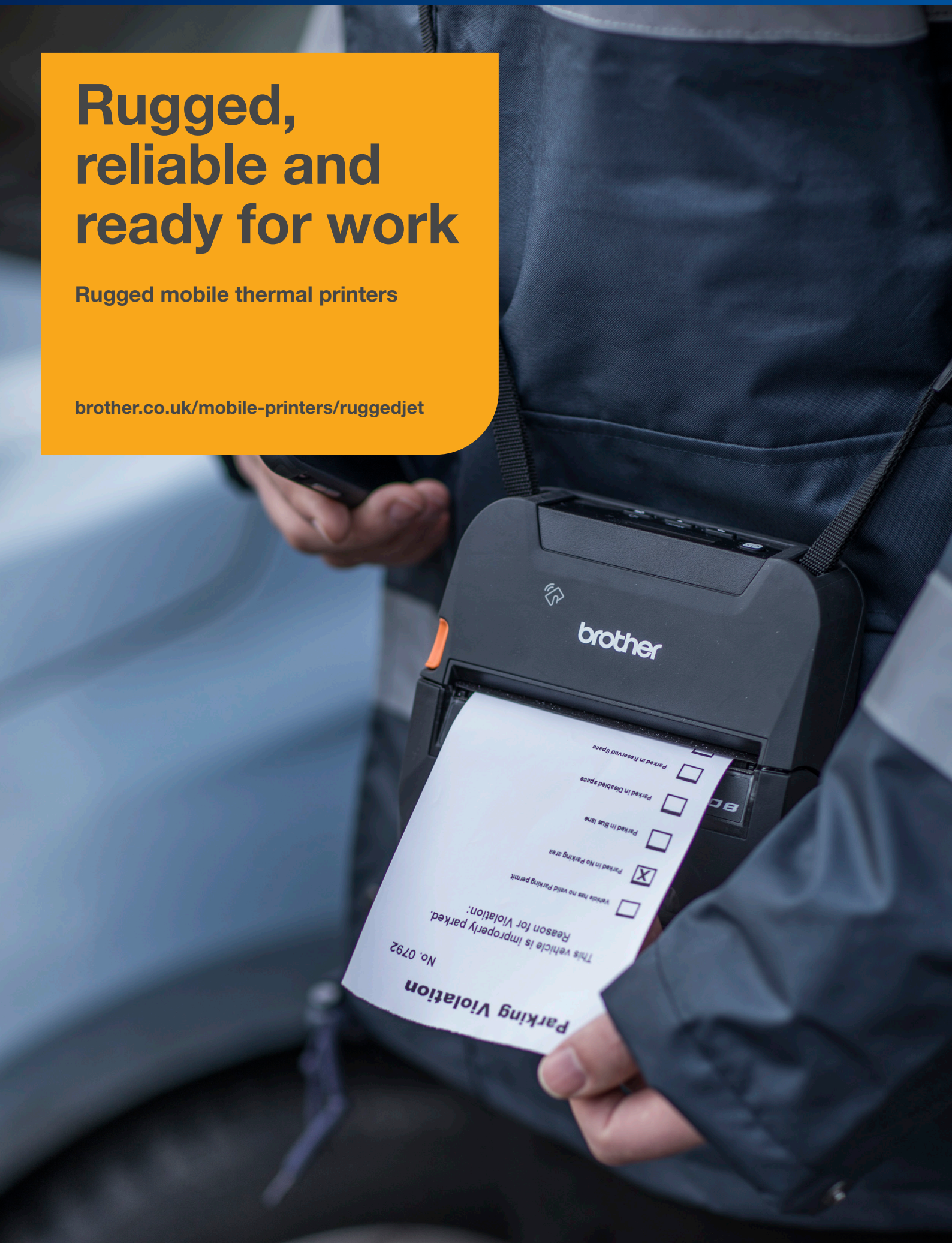
brother
at your side

Rugged, reliable and ready for work

Rugged mobile thermal printers

brother.co.uk/mobile-printers/ruggedjet



Empower your workforce to print labels and receipts at any location

RuggedJet mobile thermal printers

Brother provides a comprehensive range of RuggedJet mobile thermal printers. Ready to use straight from the box, they have impressive print speeds and a rugged build quality to fit the requirements of a wide range of vertical market applications. Bluetooth, wireless and USB connectivity options make it possible for busy mobile workers to print on site or in the field.

Rugged design

Due to the nature of many mobile applications, printers may be exposed to a range of outdoor conditions which can affect the print operation or cause damage e.g. traffic warden printing in the field. However, RuggedJet carries IP54 certification offering that extra peace of mind for such environments. In addition, the RuggedJet series is drop tested up to 2.5 metres to provide extra credibility in terms of toughness and reliability.

RJ-2035B RJ-2055WB RJ-2030 RJ-2050 RJ-2140 RJ-2150

Up to 2"

RJ-3035B RJ-3055WB RJ-3050 RJ-3150

Up to 3"

RJ-4230B RJ-4250WB

Up to 4"

Trust RuggedJet thermal printers to take on every application

Retail

Increase efficiency for retailers with lightweight, durable and easy to use mobile printers. Provides employees with a simple and accurate labelling and receipt solution, perfect for pricing, promotions and queue-busting to increase customer satisfaction.

- **Shelf edge labels**
- **Queue busting receipt printing**
- **Mark down or discount labels**
- **Price labels**
- **Food traceability labelling**
- **Click and collect labels.**

Transport and logistics

Agents need to be equipped with a seamless solution to help streamline their workflow and minimise downtime. Mobility and integration are key, so agents have access to systems providing pricing, invoicing, inventory control, and customer information, making it easier to produce invoices on-site.

- **Sales orders and confirmations**
- **Returned goods receipts and labels**
- **Customer receipts**
- **Delivery receipts.**

Field service

Whether there's a need for receipts or smaller format labels, without a mobile print solution, handwritten documents are time consuming and prone to error. That's why businesses are empowering their workforce with mobile technology, allowing them to complete tasks on the move, professionally and on schedule.

- **Receipts and invoices**
- **Repair estimates**
- **Statements of work**
- **Work orders**
- **Estimates and quotations**
- **Maintenance and service reports.**

Public service

Increase operational efficiency by allowing law enforcement officers and emergency staff to document and report incidents more accurately and efficiently, at the point of interaction. With their rugged design, fast print speed and reliable operation, the range offers a competitive combination of performance and features.

- **Parking violations**
- **Recording of accidents and crime scenes**
- **Electronic citations and fines**
- **Warning notices.**

Warehousing

Efficient warehousing operations and worker productivity are critical to the success of many companies. Using wireless connectivity, the RJ mobile printer range provides the ability to print barcode labels on-demand, at the point of application. This saves time and reduces potential errors caused by mislabelling.

- **Work in progress labels**
- **Bin and shelf labels**
- **Shipping and despatch labels**
- **Inventory pick and return tickets.**

RJ series range brief summary

	RJ-2035B	RJ-2055WB	RJ-2030	RJ-2050	RJ-2140	RJ-2150
	2 inch					
Printing						
Print technology	Direct thermal					
Print speed	101.6mm/sec		152mm/sec			
Resolution	203dpi					
Max print width	48mm (receipt)		54mm (receipt)		54mm (receipt) 51mm (label)	
Media types						
Receipt	●	●	●	●	●	●
Labels					●	●
Connectivity						
USB	●	●	●	●	●	●
Wireless LAN		●		●	●	●
Bluetooth	●	●	●	●		●
AirPrint				●	●	●
MFi	●			●		●
General						
IP rating	IP42 (IP54 with optional case)		IP54			
Drop protection (metres)	1.8 (2.5 with optional case)		2.5			
Weight (with battery)	215g		465g		545g	
Dimensions (mm)	79(w) 36.5(h) 116(d)		122(w) 57(h) 100(d)		151(w) 73(h) 100(d)	
Operating system support	Microsoft® Windows® 7 Windows® 8.1 Windows® 10 Windows® Server 2012, 2012 R2, 2016, 2019 Linux Mac OS v10.11-10.15		Microsoft® Windows® 7 Windows® 8 Windows® 8.1 Windows® 10			
Mobile OS	Android / iOS		Android		Android / iOS	
Supported commands	FBPL-EZC (EPL2/ZPL2/CPCL) FBPL-EZP (EPL2/ZPL2/ESC-POS) - download		P-touch Template, ESC/P, Raster, ZPL II emulation, CPCL emulation			

RJ series range brief summary

	RJ-3035B	RJ-3055WB	RJ-3050	RJ-3150	RJ-4230B	RJ-4250WB
	3 inch				4 inch	
Printing						
Print technology	Direct thermal				Direct thermal	
Print speed	101.6mm/sec		127mm/sec		127mm/sec	
Resolution	203dpi				203dpi	
Max print width	72mm				104mm	
Media types						
Receipt	●	●	●	●	●	●
Labels		●		●	●	●
Connectivity						
USB	●	●	●	●	●	●
Wireless LAN		●	●	●		●
Bluetooth	●	●	●	●	●	●
AirPrint			●	●		●
MFi	●				●	●
General						
IP rating	IP42 (IP54 with optional case)		IP54		IP54	
Drop protection (metres)	1.8 (2.5 with optional case)		1.2	1.8	2.1	
Weight (with battery)	375g	375g	610g	680g	850g	
Dimensions (mm)	105(w) 49.5(h) 116(d)	105(w) 49.5(h) 116(d)	113(w) 80(h) 186(d)	116(w) 82(h) 189(d)	153(w) 159(h) 68(d)	
Operating system support	Microsoft® Windows® 7 Windows® 8.1 Windows® 10 Windows® Server 2012, 2012 R2, 2016, 2019 Linux Mac OS v10.11-10.15		Microsoft® Windows® Vista Windows® 7 Windows® 8 Windows® 8.1 Windows® 10 Windows® Server 2008, 2008 R2, 2012, 2012 R2		Microsoft® Windows® 7 Windows® 8 Windows® 8.1 Windows® 10 RJ-4250WB also supports: Microsoft® Windows Server® 2008 2008 R2 / 2012 / 2012 R2 / 2016	
Mobile OS	Android / iOS				Android / iOS	
Supported commands	FBPL-EZC (EPL2/ZPL2/CPCL) FBPL-EZP (EPL2/ZPL2/ESC-POS) - downloadable		P-touch Template, ESC/P, Raster, ZPL II emulation, CPCL emulation		P-touch Template, ESC/P, Raster, ZPL II emulation, CPCL emulation	

Up to 2 inch

RJ-2035B

RJ-2055WB

RJ-2030

RJ-2050

RJ-2140

RJ-2150

Up to 3 inch

RJ-3035B

RJ-3055WB

RJ-3050

RJ-3150

Up to 4 inch

RJ-4230B

RJ-4250WB

Customise your RuggedJet printer with a great range of accessories

Accessories and consumables

Accessories

PA-BC-002

Battery charging unit (single)

RJ-2030 | RJ-2050
RJ-2140 | RJ-2150

PA-BC-001

Battery charging unit (single)

RJ-3050 | RJ-3150

PA-BC-003

Battery charging unit (single)

RJ-4230B |
RJ-4250WB

PA-CR-001

Charging cradle

RJ-3050 | RJ-3150

PA-CR-002A

Car mount/ charging cradle

RJ-4230B |
RJ-4250WB

PA-SS-4000

Shoulder strap

RJ-2030 | RJ-2050
RJ-2140 | RJ-2150
RJ-3050 | RJ-3150
RJ-4230B | RJ-4250WB

PA-CC-002

IP54 protective case with shoulder strap

RJ-2035B
RJ-2055WB

PA-CC-003

IP54 protective case with shoulder strap

RJ-3035B
RJ-3055WB

PA-BC-005 (UK)

1-slot battery charger

RJ-3035B
RJ-3055WB

PA-4BC-001 (UK)

4-slot battery charger

RJ-2035B
RJ-2055WB

PA-4BC-002 (UK)

4-slot battery charger

RJ-3035B
RJ-3055WB

PA-CR-003**

1-slot docking cradle

RJ-2035B
RJ-2055WB

Coming soon

PA-CR-004**

1-slot docking cradle

RJ-3035B
RJ-3055WB

Coming soon

PA-4CR-001**

4-slot docking cradle

RJ-2035B
RJ-2055WB

Coming soon

PA-4CR-002**

4-slot docking cradle

RJ-3035B
RJ-3055WB

Coming soon

PA-LPR-001

Linerless platen roller

RJ-4230B
RJ-4250WB

PA-LPR-002^^

Linerless kit

RJ-2035B
RJ-2055WB

PA-LPR-003^^

Linerless kit

RJ-3035B
RJ-3055WB

PA-SS-001

Shoulder strap with adaptor

RJ-2035B
RJ-2055WB
RJ-3035B
RJ-3055WB

PA-RS-001

Roll spacer

RJ-2035B
RJ-2055WB

PA-RS-002

Roll spacer

RJ-3035B
RJ-3055WB

PA-RH-002

Roll holder

RJ-3035B
RJ-3055WB

**Accessory coming soon ^^ Dealer option only

Accessories

PA-4BC-001

4-bay battery charger

RJ-2035B | RJ-2055WB

PA-CD-001CG

Cigarette lighter plug**

RJ-2030 | RJ-2050
RJ-2140 | RJ-2150
RJ-3050 | RJ-3150
RJ-4230B | RJ-4250WB

PA-BT-008

Rechargeable Li-ion battery

RJ-2035B | RJ-2055WB:

PA-BT-009

Rechargeable Li-ion battery

RJ-3035B | RJ-3055WB:

PA-BT-010

Rechargeable Li-ion smart battery

RJ-3035B | RJ-3055WB:

Media options

RD-R03E5

Continuous receipt roll

RJ-2030 | RJ-2050 | RJ-2140 | RJ-2150 | RJ-4230B | RJ-4250WB

Roll size: 58mm x 12m

Colour: white

RD-Q04E1

Die-cut labels roll

RJ-2140 | 2150

Label size: 51mm x 26mm

Colour: white

Quantity: 450 per roll

RD-P08E5

Continuous receipt roll

RJ-3050 | RJ-3150

Roll size: 76mm x 35m

Colour: white

RD-P09E1

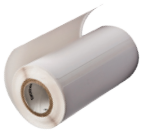
Die-cut labels roll

RJ-3150

Label size: 76mm x 44mm

Colour: white

Quantity: 335 per roll



RD-M01E5

Continuous receipt roll

RJ-4230B
RJ-4250WB

Roll size: 102mm x 27.5m

Colour: white

RD-M03E1

Die-cut label roll

RJ-4230B
RJ-4250WB

Label size: 102mm x 152mm

Colour: white

Quantity: 70 per roll

BDE-1J000057-030

Direct thermal receipt roll

RJ-2035B | RJ-2055WB | RJ-3055WB

Label size 57mm x 6.6m

Colour: white

BDE1J000079040

Direct thermal receipt roll

RJ-3035B | RJ-3055WB

Label size: 79mm x 14m

Colour: white

BDE-1J044076-040

Direct thermal die-cut label rolls

RJ-3055WB

Label size: 76 x 44mm

Quantity: 70 labels per roll

Colour: white

Software support features

Template mode

Design the required document on your Windows PC, including logos and barcodes. Once transferred and stored in the printer's memory, the template can be recalled and any data replaced, before printing with just a few short commands.

AirPrint* and MFi* support

Easily connect to, and print from Apple devices thanks to AirPrint and MFi support.

Printer commands*

With support for ZPL II emulation, CPCL emulation in addition to Brother ESC/P commands, developers can easily integrate mobile printing into existing legacy systems.

https://www.brother.eu/developer

*Check model compatibility

Brother provides all the necessary tools required for software developers to integrate printing into their mobile applications. Printer drivers are available for Windows OS, and Software Development Kits can be provided to support Windows Mobile,* Android and iOS operating systems.

Mobile Deploy

Mobile Deploy is a cloud-based app that performs a complete printer configuration using a smart phone or tablet. The update process is easy, requiring a simple push of a button by the printer operator and Mobile Deploy transfers the full update and configuration. Companies can now maintain and update their entire fleet of Brother mobile printers simultaneously and instantaneously with a click of a button!

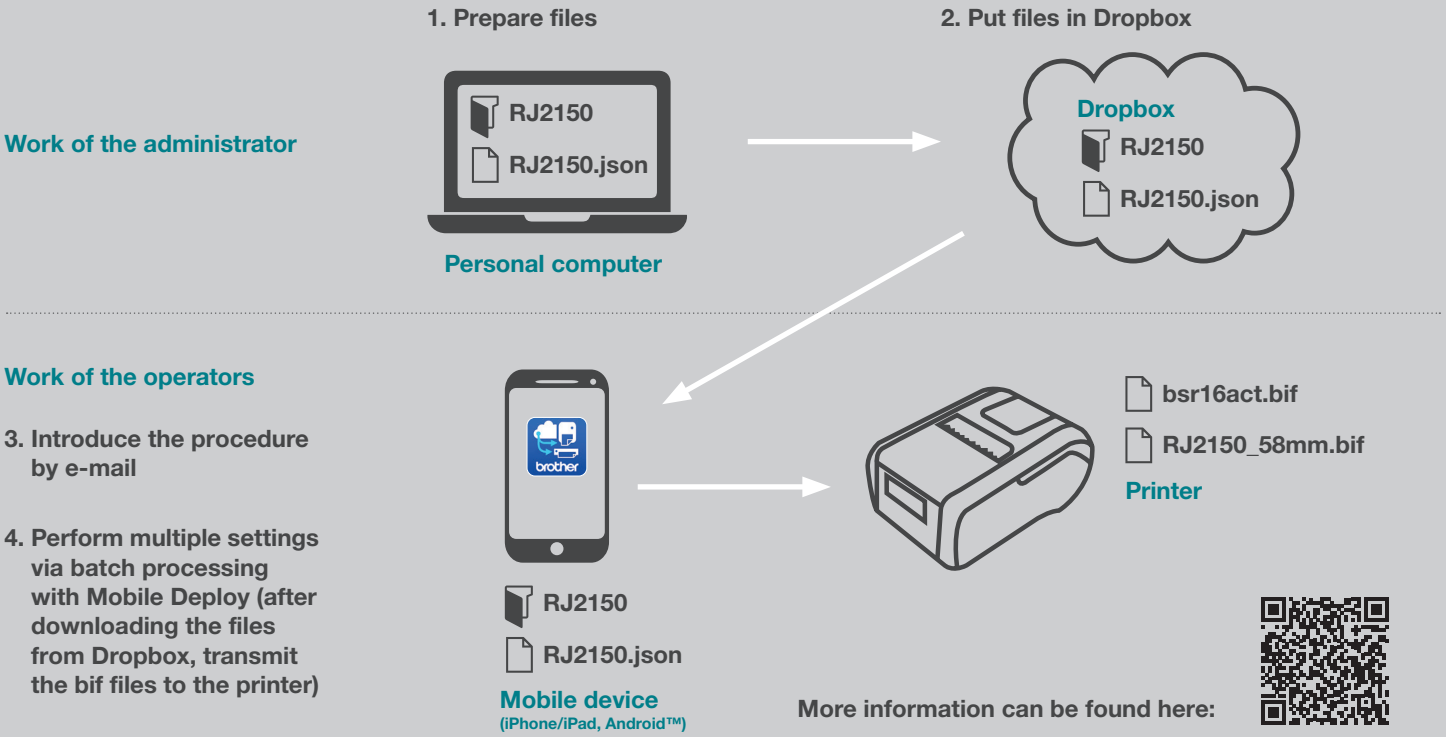
Simple setup

Simply install the app on the devices and load the URL provided by your administrator.

Simultaneous distribution
Post once and all printers in the field get updated.

Auto update check
The app automatically checks for updates that have been posted.

Complete updates
Firmware, settings, fonts, and templates can all be updated.



Compatible models: RJ-2000 Series, RJ-3000 Series, RJ-4200 Series, PJ-763, PJ-763MFi, PJ-773

RJ range
2 inch

	RJ-2035B	RJ-2055WB	RJ-2030	RJ-2050	RJ-2140	RJ-2150
	2 inch					
Printing / media						
Print technology	Direct thermal					
Print resolution	203dpi					
Print speed	Maximum 4ips (101.6mm/sec)		Maximum 6ips (152mm/sec)*			
Maximum print width on receipt	48mm		54mm			
Maximum print length	2794mm		1000mm			
Media sensor type	Reflective				Transmissive / Reflective	
Cutter type	Tear bar					
Media types	Receipt		Receipt, label**		Receipt, label, tag label	
Receipt width	58mm max					
Receipt paper thickness	2.3-3.5 mils (0.058-0.090mm)					
Label width					55mm	
Label thickness					3.1-6.7 mils (0.080-0.170mm)	
Roll diameter	30mm max		40mm max		50mm max	
Core diameter			10.2mm			
LCD						
Type			Backlit monochrome LCD			
Connectivity						
USB	USB v2.0 (Micro-USB connector)		USB v2.0 full-speed (mini-B connector)			
Bluetooth	v5.0	v4.2	v2.1+EDR			
Bluetooth profiles	SPP (Serial Port Profile), GATT (Low Energy) / iAP supported	SPP (Serial Port Profile)	SPP (Serial Port Profile) OPP (Object Push Profile) BIP (Basic Imaging Profile) HCRP (Hard Copy Cable Replacement Profile)		SPP (Serial Port Profile) OPP (Object Push Profile) BIP (Basic Imaging Profile) HCRP (Hard Copy Cable Replacement Profile) iAP supported	
MFi support	Yes			Yes		Yes
Wireless LAN		Wireless LAN IEEE802.11a/b/g/n		IEEE802.11b/g/n Infrastructure mode: [b/g/n] Adhoc mode: [b/g/n] Wireless direct mode: [g/n]		
Wireless LAN security (AdHoc mode)				None / WEP		
Wireless LAN security (Infrastructure mode)		Open system (None/WEP64/WEP128) Common key authentication (WEP) WPA/WPA2-PSK (TKIP+AES) EAP-FAST (TKIP/AES) PEAP (TKIP/AES) *3 EAP-TLS (TKIP/AES) EAP-TTLS (TKIP/AES) Authentic method (encryption scheme)		None/WEP64/WEP128 Common key authentication (WEP) WPA/WPA2-PSK (TKIP+AES) LEAP (CKIP) EAP-FAST (TKIP/AES) PEAP (TKIP/AES) *3 EAP-TLS (TKIP/AES) EAP-TTLS (TKIP/AES)		
Wireless LAN security (Wireless direct mode)				None / WPA2-PSK (AES) / WEP		
NFC	Yes					

* Under Brother standard environment
** With black mark only

	RJ-2035B	RJ-2055WB	RJ-2030	RJ-2050	RJ-2140	RJ-2150
	2 inch					
Software / firmware						
Operating system support	Microsoft® Windows® 7 Windows® 8.1 Windows® 10, Windows® 2012, 2012 R2, 2016, 2019 Linux Mac OS v10.11-10.15		Microsoft® Windows Vista®/ Windows® 7 / Windows® 8 Windows® 8.1 / Windows® 10, Android 4.0.3 or higher (SDK) iOS 6 or higher (SDK)			
SDK availability (visit http://www.brother.eu/developer)	Android v5 – v10 iOS v9 – v13.2		b-PAC (for Windows) Android 4.0.3 or higher (SDK) iOS 6 or higher (SDK)			
Supported printer commands	FBPL-EZC (EPL2/ZPL2/CPCL) FBPL-EZP (EPL2/ZPL2/ESC-POS) - downloadable		ZPLII emulation, CPCL emulation ESC/P, P-touch Template, Raster			
Barcode symbols	Linear: Code128UCC, Code128 subsets A, B, C, EAN128, Interleaved 2 of 5, Interleaved 2 of 5 with check digit, Standard 2 of 5, Industrial 2 of 5, Code39, Code39 with check digit, Code93, EAN13, EAN8, UPCA, UPCE, EAN and UPC 2 (5) digits add-on, Codabar, Postnet, MSI, MSI with check digit, PLESSEY, China post, ITF14, EAN14, Code11, TELEPEN, TELEPEN number, PLANET, Code49, Deutsche Post Identcode, Deutsche Post Leitcode, LOGMARS 2-dimensional: CODABLOCK F mode, GS1 DataBar, GS1 DataMatrix, Maxicode, AZTEC, PDF417, QR Code, Micro PDF417, TLC39		CODE39 / ITF (I-2/5) / EAN-13 /EAN-8 / UPC-A / UPC-E / CODABAR / CODE128 / GS1-128(UCC/EAN-128) / RSS symbols / CODE93 / POSTNET / UPC/EAN EXTENSION / MSI / QR Code (model 1, model 2, micro QR) / PDF417 (Standard, Truncate, MicroPDF417) / Data Matrix (ECC200 Square, ECC200 Rectangular) / MaxiCode / Aztec			
Memory						
RAM	32MB					
Flash	16MB		32MB (12MB available for template upload)			
Environmental						
Drop protection	2.5m (with IP54 optional case)		2.5m			
Sealing	IP54 (with optional case)		IP54			
Operating temperature	-15C to +50C		Operating: -10C to +50C / Charging: 0C to +40C			
Operating humidity	10%-90% / Maximum web bulb: +27C (no condensation)					
Storage temperature	-30C to +70C		-20C to +60C for 120 hours maximum			
Storage humidity	10% to 90% non-condensing		+45C @ 95% for 120 hours maximum			
Power						
Battery	Rechargeable Li-ion					
AC adapter	AC adapter (15 V) only for charging (50/60Hz)		100-240V AC (50/60Hz) to 15V DC (only for charging) (optional)			
Car adapter (optional accessory)	12V DC (only for charging)					
Weights and dimensions						
Dimensions (mm)	79(w) x 36.5(h) x 116(d)		122(w) x 57(h) x 100(d)		151(w) x 73(h) x 100(d)	
Weight (including battery)	215g		465g		545g	
Included items						
Supplied in box	Printer, belt clip, documentation, power adaptor, battery		Printer, belt clip, documentation, battery			

RJ range
3 and 4 inch

	RJ-3035B	RJ-3055WB	RJ-3050	RJ-3150	RJ-4230B	RJ-4250WB
	3 inch				4 inch	

Printing / media

Print technology	Direct thermal				Direct thermal	
Print resolution	203dpi				203dpi	
Print speed	Maximum 4ips (101.6mm/sec)		Maximum 127mm/second (5ips)		Maximum 127mm/second (5ips)	
Maximum print width on receipt	72mm				104mm	
Maximum print length	2794mm		1000mm		3000mm	
Media sensor type	Reflective	Transmissive / Reflective			Transmissive / Reflective	
Cutter type	Tear bar				Double tear bar	
Media types	Receipt	Receipt / label	Receipt / label*	Receipt/label/tag	Receipt / label / tag label	
Receipt width	80mm				113mm	
Receipt paper thickness	2.3-3.5 mils (0.058-0.090mm)				2.2 mil to 3.5 mil (0.058mm to 0.090mm)	
Label width				76mm	113mm	
Label thickness				3.2-6.7 mils (0.080-0.170mm)	3.1 mil to 6.6 mil (0.080mm to 0.170mm)	
Roll diameter	40mm max		66mm max		58mm max	
Core diameter			10.2mm (receipt)	10.2mm (receipt) / 25.4mm (labels)	12.7mm (receipt) / 25.4mm (labels)	

LCD

Type				Colour	Mono	

Connectivity

USB	Yes				Yes	
USB host capability				Type A connector		
Bluetooth	v5.0	v4.2	v2.1+EDR		v4.2 (supporting low energy)	
Bluetooth profiles	SPP (Serial Port Profile), GATT (Low Energy)/ iAP supported	SPP (Serial Port Profile)	SPP (Serial Port Profile) OPP (Object Push Profile)		Classic: SPP (Serial Port Profile) / OPP (Object Push Profile) / HCRP (Hard Copy Cable Replacement Profile) / iAP supported / Low Energy: GATT	
MFi support	Yes	No	Yes	No	Yes	
Wireless LAN		Wireless LAN IEEE802.11a/b/g/n	IEEE802.11b/g/n Infrastructure mode / Wireless direct mode: [b/g/n] Adhoc mode: [b] Wireless direct mode: [b/g/n]			Wireless LAN IEEE802.11 [a/b/g/n] (Infrastructure mode: [a/b/g/n] / Wireless direct mode: [g/n])
Wireless LAN security (AdHoc mode)				Authentic method (encryption scheme)		
Wireless LAN security (Infrastructure mode)		Authentic method (encryption scheme) Infrastructure mode: Open system (None/ WEP64/WEP128) WPA/WPA2-PSK (TKIP+AES) EAP-FAST (TKIP/AES) PEAPv0 (TKIP/AES) EAP-TLS (TKIP/AES) EAP-TTLS (TKIP/AES)		Open system (None/ WEP64/WEP128) Common key authentication (WEP) WPA/WPA2-PSK (TKIP+AES) EAP-FAST (TKIP/AES) PEAP (TKIP/AES) *3 EAP-TLS (TKIP/AES) EAP-TTLS (TKIP/AES) Authentic method (encryption scheme)		Open system (None/ WEP64/WEP128) Common key authentication (WEP) WPA/WPA2-PSK (TKIP+AES) EAP-FAST (TKIP/AES) PEAP (TKIP/AES) *3 EAP-TLS (TKIP/AES) EAP-TTLS (TKIP/AES)
Wireless LAN security (Wireless direct mode)			WPA2-PSK (AES)			WPA2-PSK (AES)
NFC	Yes				Yes (Passive only)	

* Black mark only

	RJ-3035B	RJ-3055WB	RJ-3050	RJ-3150	RJ-4230B	RJ-4250WB
	3 inch				4 inch	
Software / firmware						
Operating system support Visit: **http://support.brother.com** for latest OS support	Microsoft® Windows® 7 Windows® 8.1 Windows® 10 Windows® Server 2012, 2012 R2, 2016, 2019 Linux Mac OS v10.11-10.15		Microsoft® Windows® 7 Windows® 8 Windows® 8.1 Windows® 10 Windows® Server 2008, 2008 R2, 2012, 2012 R2, 2016, 2019 Linux Mac OS v10.6-10.15		Microsoft® Windows Vista® / Windows®7 / Windows®8 Windows®8.1 / Windows®10	Microsoft® Windows Vista® / Windows®7 Windows®8 Windows®8.1 / Windows®10 / Microsoft® Windows Server® 2003 / 2008 / 2008 R2 / 2012 / 2012 R2
SDK availability (visit http://www.brother.eu/developer)	Android v5 – v10 iOS v9 – v13.2		Android 2.3 or later iOS 5 or later	Android 4.0.3 / iOS 7 or later	Android 4.0.3 or later iOS 7 or later	
Supported printer commands	FBPL-EZC (EPL2/ZPL2/CPCL) FBPL-EZP (EPL2/ZPL2/ESC-POS) - downloadable		ZPLII emulation / CPCL emulation / ESC/P / P-touch Template / Raster		As 3 inch spec	
Barcode symbologies	Linear: Code128UCC, Code128 subsets A, B, C, EAN128, Interleaved 2 of 5, Interleaved 2 of 5 with check digit, Standard 2 of 5, Industrial 2 of 5, Code39, Code39 with check digit, Code93, EAN13, EAN8, UPCA, UPCE, EAN and UPC 2 (5) digits add-on, Codabar, Postnet, MSI, MSI with check digit, PLESSEY, China post, ITF14, EAN14, Code11, TELEPEN, TELEPEN number, PLANET, Code49, Deutsche Post Identcode, Deutsche Post Leitcode, LOGMARS, 2-dimensional: CODABLOCK F mode, GS1 DataBar, GS1 DataMatrix, Maxicode, AZTEC, PDF417, QR Code, Micro PDF417, TLC39		Using ESC/P with P-touch Template CODE39, ITF(I-2/5), EAN-13 (JAN13), EAN-8(JAN8), UPC-A, UPC-E, CODABAR (NW-7), CODE128, GS1-128 (UCC/EAN-128), QR Code (model 1, model 2, micro QR), PDF417 (Standard, Truncate, MicroPDF417), DataMatrix (ECC200 Square, ECC200 Rectangular), MaxiCode, GS1 DataBar (Standard, Truncated, Stacked, Stacked Omnidirectional), GS1 DataBar Limited, GS1 DataBar Expanded (Standard, Stacked) Using only ESC/P UPC/EAN EXTENSION, CODE93, POSTNET		Linear: CODE 39, ITF(I-2/5), EAN-8, EAN-13, UPC-A, UPC-E, UPC/EAN EXTENSION CODABAR, CODE 128, GS1-128 (UCC/EAN 128), POSTNET, GS1 Databar (Omnidirectional / Truncated / Stacked / Stacked Omnidirectional / Limited / Expanded / Expanded Stacked) CODE93, MSI/Plessey Inteligent Mail Barcode 2-dimensional: QR Code (model 1, model 2, micro QR), Maxi code, PDF417 (Standard, Truncate) MicroPDF417, Data Matrix (Square, Rectangular) AztecCode	
Memory						
RAM	32MB				256MB	
Flash	16MB		32MB		64MB	
Environmental						
Drop protection	2.5 metres (with optional IP54 case)		1.2 metres	1.8 metres	2.1 metres	
Sealing	IP54 (with optional case)		IP54		IP54	
Operating temperature	-15 to 50ºC		Operating: -10C to +50C / Charging: 0C to +40C		Battery: -20ºC to 55ºC AC adapter: -10ºC to 40ºC. Car adapter: -10ºC to 50ºC	
Operating humidity	10-90%, Max wet bulb: 27 deg C (No condensation)				10-90%, Max wet bulb: 27 deg C (No condensation)	
Storage temperature	-30C to +70 deg C				-20C to +60 deg C	
Storage humidity	10% to 90% non-condensing		10% - 90%, Max wet bulb: 45 deg C (No condensation)		10% - 90%, Max wet bulb: 45 deg C (No condensation)	
Power						
Battery	Rechargeable Li-ion				Rechargeable Li-ion smart battery (optional)	
AC adapter	AC adapter (15 V) only for charging (50/60Hz)		AC adapter (15 V) only for charging (50/60Hz) (optional)		AC adapter (15 V) only for charging (50/60Hz) (optional)	
Car adapter (optional accessory)	Cigarette car adapter or Wired type (12 V (DC)) only for charging					
Weights and dimensions						
Dimensions (mm)	105 (w) x 49.5 (h) x 116 (d) mm		113(w) x 80(h) x 186(d)	116(w) x 82(h) x 189(d)	153(w) x 68h) x 159(d) mm	
Weight (including battery)	375g		610g	680g	850g	
Included items						
Supplied in box	Printer Belt clip Documentation Power adaptor Battery		Printer Li-ion battery (PA-BT-001-B) Belt clip	Printer Li-ion battery (PA-BT-001-A) Button type battery Belt clip	Printer Belt clip Adjuster guide lockers	

For more information visit
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