



# printer range

Our comprehensive range of RJ mobile printers feature impressive print speeds and a rugged build quality to fit the requirements of a wide range of vertical market applications. Bluetooth, Wireless & USB connectivity options make it possible for busy mobile workers to print on site or in the field.

















In the modern business climate, companies today are striving to differentiate themselves from the competition and are therefore investing in technologies which will increase worker productivity and improve customer satisfaction.

Mobile printers are now being recognised as an integral part of the overall mobile mix, due to the many benefits they offer to field workers and their overall Return On Investment (ROI).









The RJ range of rugged mobile printers from Brother offer the latest connectivity options, functionality and accessories which stand up to the rigours of even the most extreme environments.

## RJ series range summary

RJ Series	RJ-2030	RJ-2050	RJ-2140	RJ-2150	RJ-3050	RJ-3150	RJ-4030	RJ-4040
	ŏ		ICH	ŏ				NCH
MEDIA TYPES		<b>Z</b> IN	ЮП		3 IN	СП	4 11	VCП
Receipt	•			•			•	
Labels			•	•		•	•	•
PRINTING								
Print speed		152mi	m/sec		127m	m/sec	127n	nm/sec
Resolution		203	3dpi		203	3dpi	20	3dpi
Max. print width(s)	54mm	(receipt)	54mm ( 51mm (		72r	nm	10-	4mm
CONNECTIVITY					'			
USB	•	•	•	•	•	•	•	•
Serial							•	•
Wireless LAN		•	•	•	•	•		•
Bluetooth	•	•		•	•	•	•	
AirPrint		•	•	•	•	•		•
MFi		•		•				
OTHERS								
IP Rating		IP	54		IP:	54	IF	P54
Drop protection		2.5 m	netres		1.2 metres	1.8 metres	1.81	metres
Weight (with battery)	46	65g	54	5g	610g	680g	8	50g
Dimensions (mm)	57	2(w) '(h) O(d)	151 73 100	(h)	113(w) 80(h) 186(d)	116(w) 82(h) 189(d)	17	52(w) 76(h) 7(d)



#### Retail

Improve workforce efficiency by printing receipts and labels on demand, whilst at the same time offer greater customer engagement and satisfaction.



#### Applications include;

- Shelf edge labels
- "Queue busting" receipt printing
- Mark down or discount labels

#### Field Service / Sales

The deployment of a mobile print solution offers increased productivity courtesy of reduced administrative duties, and enhanced customer satisfaction by providing immediate documentation of chargeable work carried out. Differentiate your brand from the competition by empowering field technicians with Brother mobile print solutions to deliver higher levels of customer service whilst at the same time increasing operational efficiencies.

#### Applications include;

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

#### **Logistics / Direct Store Delivery**

As companies look for ways to increase revenue, increase profitability and improve their customer relations, rugged tablets and mobile handheld devices along with customised software help automate many of the manual delivery tasks that are routinely performed every day. Leaving a printed output at the point of delivery enables field workers to confirm and complete transactions on site, and provide customers with professional looking documents.

#### Applications include;

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



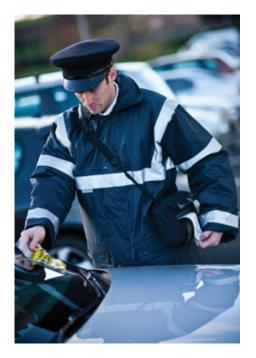


#### **Public Safety / Emergency Services**

Brother RJ mobile printers help 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 & reliable operation, they offer a competitive combination of performance and features which provide benefits to officers printing tickets, parking violations, and much more.

#### Applications include:

- Parking violations
- Recording of accidents and crime scenes
- Electronic citations and fines
- Warning Notices



#### Manufacturing / Warehousing

Efficient manufacturing, warehouse operations and worker productivity are critical to the success of many companies. Using wireless connectivity, the Brother RJ mobile printer range provide workers with the ability to print barcode labels ondemand, at the point of application. This saves time and reduces potential errors caused by mislabelling.

#### Applications include:

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











### **Software Support/Features**

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.

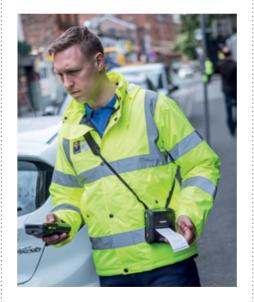


AirPrint\* and MFi\* support Easily connect to, and print from Apple devices thanks to AirPrint and MFi support.



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.

**Template Mode** 



**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.



**Bluetooth Imaging Protocol\*** Create jpeg files from within your application, then send directly to the printer using Bluetooth wireless connectivity.





# **Accessories and Print Supplies**

	RJ-4030	RJ-4040	RJ-3050	RJ-3150	RJ-2030	RJ-2050	RJ-2140	RJ-2150
	4 INCH	ICH	3 INCH	ICH		211	2 INCH	
RJ Series								
Li-ion rechargeable battery	PA-BT-4000LI	PA-BT-4000LI	PA-BT-001-B	PA-BT-001-A	PA-BT-003	PA-BT-003	PA-BT-003	PA-BT-003
AC adapter (EU)	PA-AD-600EU	PA-AD-600EU	PA-AD-600EU	PA-AD-600EU	PA-AD-600EU	PA-AD-600EU	PA-AD-600EU	PA-AD-600EU
AC adapter (UK)	PA-AD-600UK	PA-AD-600UK	PA-AD-600UK	PA-AD-600UK	PA-AD-600UK	PA-AD-600UK	PA-AD-600UK	PA-AD-600UK
12v car adapter (in-car socket)	PA-CD-600CG	PA-CD-600CG	PA-CD-600CG	PA-CD-600CG	PA-CD-600CG	PA-CD-600CG	PA-CD-600CG	PA-CD-600CG
12v car adapter (permanently wired)	PA-CD-600WR	PA-CD-600WR	PA-CD-600WR	PA-CD-600WR	PA-CD-600WR	PA-CD-600WR	PA-CD-600WR	PA-CD-600WR
Single battery charger	N/A	N/A	PA-BC-001	PA-BC-001	PA-BC-002	PA-BC-002	PA-BC-002	PA-BC-002
Printer Mounting Kit	PA-CM-4000	PA-CM-4000	N/A	N/A	N/A	ΝΆ	ΝΆ	N/A
Shoulder Strap	PA-SS-4000	PA-SS-4000	PA-SS-4000	PA-SS-4000	PA-SS-4000	PA-SS-4000	PA-SS-4000	PA-SS-4000
Receipt Paper Roll	RD-M01E5 (102mm width)	RD-M01E5 (102mm width)	RD-P08E5 (76mm width)	RD-P08E5 (76mm width)	RD-R03E5 (58mm width)	RD-R03E5 (58mm width)	RD-R03E5 (58mm width)	RD-R03E5 (58mm width)
Label Roll	RD-M03E1 (102mm width)	RD-M03E1 (102mm width)	۷/۷	RD-P09E1 (76mm width)	V/V	N/A	RD-Q04E1 (54.8mm width)	RD-Q04E1 (54.8mm width)

# Features & Specifications - 2 Inch

	RJ-2030	RJ-2050	RJ-2140	RJ-2150		
Printing / Media						
Printing technology		Direct t	hermal			
Print resolution		203	dpi			
Print speed*		Maximum 152mn	n/second (6ips)			
Maximum print width	54mr	n (receipt)		/ 54mm (receipt)		
Maximum print length		1 m	etre			
Media sensor type	Re	flective	Transmissiv	e / Reflective		
Tear bar		Ye	9S			
Media types	Rece	ipt paper	Label rolls /	Receipt paper		
Receipt width		58mn	n max			
Receipt paper thickness		2.3-3.5 mils (0.058-0.090mm)				
Label width	-	-				
Label thickness	-	-	3.1-6.7 mils (0.080-0.170mm) 60mm max			
Roll diameter	40mi	m max				
Core diameter		10.2	10.2mm			
LCD						
Туре		Backlit mono	chrome LCD			
Connectivity						
USB		USB version 2.0 full-sp	peed (mini-B connector)			
USB host capability	-	-	-	-		
Bluetooth	Bluetooth	1 2.1+EDR		Bluetooth 2.1+EDR		
Bluetooth profiles	OPP (Objec BIP (Basic Ir	l Port Profile) t Push Profile) naging Profile) ole 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		
Wireless LAN	-	Yes - Yes  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)	-	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			lone / WPA2-PSK (AES) / WE			

RJ-2030	RJ-2050	RJ-2140	RJ-2150
110 200	110 200		

Microsoft® Windows Vista®/ Windows® 7 / W Android 4.0.3 or iOS 6 or high (visit http://support.brother.co  Yes  b-PAC (for N Android 4.0.3 or iOS 6 or high  ZPLII em CPCL em ESC P-touch Tr Rast  CODE39 / ITF (I-2/5) / EAN-13 /EAN-8 / UPC-A / UPC-RSS symbols / CODE93 / POSTNET / UPC/EAN EXTEN PDF417 (Standard, Truncate, MicroPDF417) / Data MaxiCode <esc 16,="" 400="" <p-touch="" bitmap="" com="" dc="" font="" fonts:="" gothic,="" lette="" outline="" p="" sizes:="" template<="" th=""><th>higher (SDK) her (SDK) om for latest OS support)  Windows) r higher (SDK) her (SDK) her (SDK)  ulation nulation t/P emplate ter  E / CODABAR / CODE128 / GS1-128(UCC/EAN-128) uSION / MSI / QR Code (model 1, model 2, micro QR) uMatrix (ECC200 Square, ECC200 Rectangular) / e / Aztec  nmands&gt; er Gothic Bold, Helsinki 24, 32 dots er Gothic Bold, Helsinki</th></esc>	higher (SDK) her (SDK) om for latest OS support)  Windows) r higher (SDK) her (SDK) her (SDK)  ulation nulation t/P emplate ter  E / CODABAR / CODE128 / GS1-128(UCC/EAN-128) uSION / MSI / QR Code (model 1, model 2, micro QR) uMatrix (ECC200 Square, ECC200 Rectangular) / e / Aztec  nmands> er Gothic Bold, Helsinki 24, 32 dots er Gothic Bold, Helsinki
Android 4.0.3 or iOS 6 or high (visit http://support.brother.co  Yes  b-PAC (for N Android 4.0.3 or iOS 6 or high ZPLII em CPCL em ESC P-touch Ti Rast  CODE39 / ITF (I-2/5) / EAN-13 /EAN-8 / UPC-A / UPC-I RSS symbols / CODE93 / POSTNET / UPC/EAN EXTEN PDF417 (Standard, Truncate, MicroPDF417) / Data MaxiCode <esc 16,="" 400="" bitmap="" com="" do<="" font="" fonts:="" gothic,="" lette="" outline="" p="" sizes:="" td=""><td>higher (SDK) her (SDK) om for latest OS support)  Windows) r higher (SDK) her (SDK) her (SDK)  ulation nulation t/P emplate ter  E / CODABAR / CODE128 / GS1-128(UCC/EAN-128) NSION / MSI / QR Code (model 1, model 2, micro QR) Matrix (ECC200 Square, ECC200 Rectangular) / e / Aztec  nmands&gt; er Gothic Bold, Helsinki 24, 32 dots er Gothic Bold, Helsinki</td></esc>	higher (SDK) her (SDK) om for latest OS support)  Windows) r higher (SDK) her (SDK) her (SDK)  ulation nulation t/P emplate ter  E / CODABAR / CODE128 / GS1-128(UCC/EAN-128) NSION / MSI / QR Code (model 1, model 2, micro QR) Matrix (ECC200 Square, ECC200 Rectangular) / e / Aztec  nmands> er Gothic Bold, Helsinki 24, 32 dots er Gothic Bold, Helsinki
b-PAC (for Nandroid 4.0.3 or iOS 6 or hig  ZPLII em CPCL em ESC P-touch Ti Rast  CODE39 / ITF (I-2/5) / EAN-13 /EAN-8 / UPC-A / UPC-I RSS symbols / CODE93 / POSTNET / UPC/EAN EXTEN PDF417 (Standard, Truncate, MicroPDF417) / Data MaxiCode <esc 16,="" 400="" bitmap="" com="" do<="" font="" fonts:="" gothic,="" lette="" outline="" p="" sizes:="" td=""><td>r higher (SDK) her (SDK) her (SDK)  nulation nulation //P emplate ter  E / CODABAR / CODE128 / GS1-128(UCC/EAN-128) NSION / MSI / QR Code (model 1, model 2, micro QR) Matrix (ECC200 Square, ECC200 Rectangular) / e / Aztec  nmands&gt; er Gothic Bold, Helsinki 24, 32 dots er Gothic Bold, Helsinki</td></esc>	r higher (SDK) her (SDK) her (SDK)  nulation nulation //P emplate ter  E / CODABAR / CODE128 / GS1-128(UCC/EAN-128) NSION / MSI / QR Code (model 1, model 2, micro QR) Matrix (ECC200 Square, ECC200 Rectangular) / e / Aztec  nmands> er Gothic Bold, Helsinki 24, 32 dots er Gothic Bold, Helsinki
Android 4.0.3 or iOS 6 or hig  ZPLII em CPCL em ESC P-touch Tr Rast  CODE39 / ITF (I-2/5) / EAN-13 /EAN-8 / UPC-A / UPC-I RSS symbols / CODE93 / POSTNET / UPC/EAN EXTEN PDF417 (Standard, Truncate, MicroPDF417) / Data MaxiCode <esc 16,="" 400="" bitmap="" com="" do<="" font="" fonts:="" gothic,="" lette="" outline="" p="" sizes:="" td=""><td>r higher (SDK) her (SDK) her (SDK)  nulation nulation //P emplate ter  E / CODABAR / CODE128 / GS1-128(UCC/EAN-128) NSION / MSI / QR Code (model 1, model 2, micro QR) Matrix (ECC200 Square, ECC200 Rectangular) / e / Aztec  nmands&gt; er Gothic Bold, Helsinki 24, 32 dots er Gothic Bold, Helsinki</td></esc>	r higher (SDK) her (SDK) her (SDK)  nulation nulation //P emplate ter  E / CODABAR / CODE128 / GS1-128(UCC/EAN-128) NSION / MSI / QR Code (model 1, model 2, micro QR) Matrix (ECC200 Square, ECC200 Rectangular) / e / Aztec  nmands> er Gothic Bold, Helsinki 24, 32 dots er Gothic Bold, Helsinki
CPCL em ESC P-touch To Rast  CODE39 / ITF (I-2/5) / EAN-13 /EAN-8 / UPC-A / UPC-I RSS symbols / CODE93 / POSTNET / UPC/EAN EXTEN PDF417 (Standard, Truncate, MicroPDF417) / Data MaxiCode <esc 16,="" 400="" bitmap="" com="" do<="" font="" fonts:="" gothic,="" lette="" outline="" p="" sizes:="" td=""><td>nulation //P emplate ter  E / CODABAR / CODE128 / GS1-128(UCC/EAN-128) NSION / MSI / QR Code (model 1, model 2, micro QR) Matrix (ECC200 Square, ECC200 Rectangular) / / Aztec  nmands&gt; er Gothic Bold, Helsinki 24, 32 dots er Gothic Bold, Helsinki</td></esc>	nulation //P emplate ter  E / CODABAR / CODE128 / GS1-128(UCC/EAN-128) NSION / MSI / QR Code (model 1, model 2, micro QR) Matrix (ECC200 Square, ECC200 Rectangular) / / Aztec  nmands> er Gothic Bold, Helsinki 24, 32 dots er Gothic Bold, Helsinki
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Bitmap fonts: Gothic, Lette Font sizes: 16, Outline fonts: Gothic, Lette Font sizes: 400 do	er Gothic Bold, Helsinki 24, 32 dots er Gothic Bold, Helsinki
Outline fonts: Gothic, Lette	
Font sizes: 400dc	ots (maximum)
32M	В
32MB (12MB available	for template upload)
2.5 metres - multiple drops (under	Brother standard environment)
IP54	4
Operating: -10C to +50C /	Charging: 0C to +40C
10%-90% / Maximum web bul	lb: +27C (no condensation)
-20C to +60C for 120	O hours maximum
+45C @ 95% for 12C	) hours maximum
Rechargeable Li-	-ion (7.2V)
100-240V AC (50/60Hz) to 15V	DC (only for charging)
12V DC (only for o	charging)
122(w) x 57(h) x 100(d) mm	151(w) x 73(h) x 100(d) mm
465g	545g
Printer Li-ion batt Belt clip	tery O
	Outline fonts: Gothic, Lette Font sizes: 400dd  32MB  32MB (12MB available  2.5 metres - multiple drops (under  IP5  Operating: -10C to +50C /  10%-90% / Maximum web bu  -20C to +60C for 120  +45C @ 95% for 120  Rechargeable Li  100-240V AC (50/60Hz) to 15V  12V DC (only for other contents)  122(w) x 57(h) x 100(d) mm  465g



# Features & Specifications - 3 & 4 Inch

	RJ-3050	RJ-3150	RJ-4030	RJ-4040	
Printing / Media					
Printing technology		Direct	thermal		
Print resolution		20	Bdpi		
Print speed*		Maximum 127n	nm/second (5ips)		
Maximum print width	7	2mm	104mm		
Maximum print length	1	metre	3 metres		
Media sensor type	Reflective	Transmissive / Reflective	Transmissive / Reflective		
Tear bar		١	S		
Media types	Receipt paper		Label rolls / Receipt paper		
Receipt width	81	Omm	51-1	18mm	
Receipt paper thickness	2.3-3.5 mils (	0.058-0.090mm)	2.01-3.5 mils (0	).051-0.090mm)	
Label width	-	76mm	51-1	51-118mm	
Label thickness	-	- 3.2-6.7 mils (0.080-0.170 mm)		3.1-6.7 mils (0.080-0.170mm)	
Roll diameter	66m	66mm max		58mm max	
Core diameter	10.2mm (receipt)	10.2mm (receipt) / 25.4mm (labels)	12.7mm (receipt)	/ 25.4mm (labels)	
LCD					
Туре	-	Colour		-	
Connectivity			ì		
USB		USB version 2.0 full-sp			
USB host capability	-	- Yes (type A connector)		-	
Bluetooth	Bluetooth 2.1	Bluetooth 2.1 + EDR (Class 1)		-	
Bluetooth profiles		al Port Profile) tt Push Profile)	SPP (Serial Port Profile) OPP (Object Push Profile) BIP (Basic Imaging Profile)	-	
MFi support			-	ı	
Wireless LAN	Infrastructure mode / W Adhoc	IEEE802.11b/g/n Infrastructure mode / Wireless direct mode: [b/g/n] Adhoc mode: [b] Wireless direct mode: [b/g/n]		IEEE802.11b/g/n Infrastructure mode: [b/g/n] Adhoc mode: [b]	
Wireless LAN security (AdHoc mode)	Nor	ne/WEP	-	None/WEP	
Wireless LAN security (Infrastructure mode)	Common key at WPA/WPA2-I LEAI EAP-FAS PEAP ( EAP-TLS	None/WEP  None/WEP64/WEP128  Common key authentication (WEP)  WPA/WPA2-PSK (TKIP+AES)  LEAP (CKIP)  EAP-FAST (TKIP/AES)  PEAP (TKIP/AES)  EAP-TLS (TKIP/AES)  EAP-TLS (TKIP/AES)		Personal mode None/WEP64/WEP12 Enterprise mode LEAP (CKIP) EAP-FAST (TKIP/AES) PEAP (TKIP/AES) EAP-TLS (TKIP/AES) EAP-TTLS (TKIP/AES)	
Wireless LAN security (Wireless direct mode)	WPA2-	PSK (AES)	-		
Serial		-	RS-2 * Using original		

	RJ-3050	RJ-3150	RJ-4030	RJ-4040	
Software / Firmware					
Operating system support	Windows® 8.1 Windows® Server 2008/2 2012/2 Android 2.3 o iOS 5 or h	8/ Windows® 7 / Windows® 8 1 / Windows® 10 2008 R2 / Windows® Server 2012 R2 or higher (SDK) higher (SDK) er.com for latest OS support)	Microsoft® Windows Vista®/ Windows® 7 / Windows® 8 Windows® 8.1 / Windows® 10 Windows CE 5.0 / 6.0 (SDK) Windows Mobile 5 / 6x (SDK) Android 2.3 or higher (SDK) (visit http://support.brother.com for latest OS support)	Microsoft® Windows Vista® Windows® 7 Windows® 8 Windows® 8. Windows® 10 / Microsoft® Windows Server®2003/2008 08R2/2012/2012R2 Windows CE 5.0 / 6.0 (SDI Windows Mobile 5 / 6x (SDI Android 2.3 or higher (SDK) iOS 5 or higher (SDK) (visit http://support.brother.cc for latest OS support)	
Microsoft® WHQL certified drivers			Yes		
SDK availability (visit http://www.brother.eu/developer)	Brother Print SDK for	or Windows) · Android™ (forAndroid) rr iPhone/iPad (for iOS)	MPrint&PocketJetSD (for Windows CE 5.0 / 6.0 MPrint&PocketJetSDK for (for Windows CE 5.0 / 6.0 Brother Print SDK for	or Windows) K for Windows Mobile® ), Windows Mobile 5.0 / 6.x) r .NET Compact Framework ), Windows Mobile 5.0 / 6.x) Android™ (for Android) or iPhone/iPad (for iOS)	
Supported printer commands		ZPLII emulation, CPCL emulation, ESC/P, P-touch Template, Raster			
Barcode symbologies	QR Code (model 1, model 2, micro QR), PDF417		CODABAR / CODE128 / Postnet QR Code (mod PDF417 (Standard, Truncated, Mi Square, ECC200 Rectangular) / N Truncate, Stacked, Stacked Omni	CODE39 / ITF(I-2/5) / EAN-13 /EAN-8 / UPC-A / UPC-E / CODABAR / CODE128 / GS1-128 (UCC/EAN-128) / Postnet QR Code (model 1, model 2, micro QR) PDF417 (Standard, Truncated, MicroPDF417) / Data Matrix (ECC20) Square, ECC200 Rectangular) / MaxiCode / GS1 Databar (Standard Truncate, Stacked, Stacked Omnidirectional) / GS1 Databar Limited GS1 Databar Expanded (Standard / Stacked)	
	Using or	nly ESC/P			
Memory	Using or	nly ESC/P			
Memory RAM	Using or	nly ESC/P N, CODE93, POSTNET	2MB		
RAM	Using or UPC/EAN EXTENSION	nly ESC/P N, CODE93, POSTNET		for template transfer)	
RAM Flash Environmental	Using or UPC/EAN EXTENSION	nly ESC/P N, CODE93, POSTNET	16MB (6MB usable	for template transfer)	
RAM Flash Environmental Drop protection*	Using or UPC/EAN EXTENSION	nly ESC/P N, CODE93, POSTNET	16MB (6MB usable	for template transfer)	
RAM Flash Environmental Drop protection* Sealing	Using or UPC/EAN EXTENSION  32  1.2 metres	nly ESC/P N, CODE93, POSTNET  3  2MB	16MB (6MB usable		
RAM Flash Environmental Drop protection* Sealing Operating temperature	Using or UPC/EAN EXTENSION  32  1.2 metres  Operating: -10C to +500	nly ESC/P N, CODE93, POSTNET  3 2MB  C / Charging: 0C to +40C	1.8 metres P54 Operating: 0C to 40C /	/ Charging: 0C to +40C	
RAM Flash Environmental Drop protection* Sealing Operating temperature	Using or UPC/EAN EXTENSION  32  1.2 metres  Operating: -10C to +500  10%-90% / Maxim	nly ESC/P N, CODE93, POSTNET  3  2MB	1.8 metres P54 Operating: 0C to 40C /		
RAM Flash Environmental Drop protection* Sealing Operating temperature Operating humidity	Using or UPC/EAN EXTENSION  32  1.2 metres  Operating: -10C to +500  10%-90% / Maxim	anly ESC/P N, CODE93, POSTNET  3  2MB  C / Charging: 0C to +40C  um web bulb: +27C  Jensation)	1.8 metres P54 Operating: 0C to 40C /	/ Charging: 0C to +40C	
Flash  Environmental  Drop protection*  Sealing  Operating temperature  Operating humidity  Storage temperature	Using or UPC/EAN EXTENSION  32  1.2 metres  Operating: -10C to +500  10%-90% / Maxim (no conc	anly ESC/P N, CODE93, POSTNET  3  2MB  C / Charging: 0C to +40C  um web bulb: +27C  Jensation)	1.8 metres P54 Operating: 0C to 40C / 20%-80% (ncccord)	/ Charging: 0C to +40C	
Flash  Environmental  Drop protection*  Sealing  Operating temperature  Operating humidity  Storage temperature  Storage humidity	Using or UPC/EAN EXTENSION  32  1.2 metres  Operating: -10C to +500  10%-90% / Maxim (no conc	anly ESC/P N, CODE93, POSTNET  3  2MB  C / Charging: 0C to +40C  1 classation)  -20C	1.8 metres P54 Operating: 0C to 40C / 20%-80% (ncccord)	/ Charging: 0C to +40C condensation)	
Flash  Environmental  Drop protection*  Sealing  Operating temperature  Operating humidity  Storage temperature  Storage humidity  Power	Using or UPC/EAN EXTENSION  1.2 metres  Operating: -10C to +500  10%-90% / Maxim (no concidence)  10-90% (no other concidence)  Rechargeable	anly ESC/P N, CODE93, POSTNET  3 2MB  C / Charging: 0C to +40C  um web bulb: +27C  densation)  -20C  condensation)	1.8 metres P54 Operating: 0C to 40C / 20%-80% (nc) to +60C	/ Charging: 0C to +40C condensation)	
Flash  Environmental  Drop protection*  Sealing  Operating temperature  Operating humidity  Storage temperature  Storage humidity  Power  Battery	Using or UPC/EAN EXTENSION  1.2 metres  Operating: -10C to +500  10%-90% / Maxim (no concidence)  10-90% (no of Rechargeable)  110/220V AC (50	anly ESC/P N, CODE93, POSTNET  3 22MB  C / Charging: 0C to +40C  num web bulb: +27C  densation)  -20C  condensation)	1.8 metres P54 Operating: 0C to 40C / 20%-80% (nc to +60C) Rechargeable	/ Charging: 0C to +40C condensation) o condensation)	
Flash  Environmental  Drop protection*  Sealing  Operating temperature  Operating humidity  Storage temperature  Storage humidity  Power  Battery  AC adapter (optional accessory)	Using or UPC/EAN EXTENSION  32  1.2 metres  Operating: -10C to +500  10%-90% / Maxim (no cond  10-90% (no of the cond)  Rechargeable  110/220V AC (50 (only for	anly ESC/P N, CODE93, POSTNET  3  2MB  C / Charging: 0C to +40C  uum web bulb: +27C  densation)  -20C  condensation)	1.8 metres P54 Operating: 0C to 40C / 20%-80% (nc) to +60C  Rechargeable 110/220V AC (50)	/ Charging: OC to +40C condensation) condensation)	
Flash  Environmental  Drop protection*  Sealing  Operating temperature  Operating humidity  Storage temperature  Storage humidity  Power  Battery  AC adapter (optional accessory)  Car adapter (optional accessory)	Using or UPC/EAN EXTENSION  32  1.2 metres  Operating: -10C to +500  10%-90% / Maxim (no cond  10-90% (no of the cond)  Rechargeable  110/220V AC (50 (only for	anly ESC/P N, CODE93, POSTNET  3  2MB  C / Charging: 0C to +40C  Turn web bulb: +27C  Idensation)  -20C  condensation)  le Li-ion (7.2V)  0/60Hz) to 15V DC  charging)	1.8 metres P54 Operating: 0C to 40C / 20%-80% (nc) to +60C  Rechargeable 110/220V AC (50)	/ Charging: 0C to +40C condensation)  o condensation)  b Li-ion (14.4V)  0/60Hz) to 15V DC	
<u> </u>	Using or UPC/EAN EXTENSION  32  1.2 metres  Operating: -10C to +500  10%-90% / Maxim (no cond  10-90% (no of the cond)  Rechargeable  110/220V AC (50 (only for	anly ESC/P N, CODE93, POSTNET  3  2MB  C / Charging: 0C to +40C  Turn web bulb: +27C  Idensation)  -20C  condensation)  le Li-ion (7.2V)  0/60Hz) to 15V DC  charging)	1.8 metres P54 Operating: 0C to 40C / 20%-80% (nc) to +60C 20%-80% (n Rechargeable 110/220V AC (50)	/ Charging: 0C to +40C condensation)  o condensation)  b Li-ion (14.4V)  0/60Hz) to 15V DC	
Flash  Environmental  Drop protection*  Sealing  Operating temperature  Operating humidity  Storage temperature  Storage humidity  Power  Battery  AC adapter (optional accessory)  Car adapter (optional accessory)  Weights/Dimensions	Using or UPC/EAN EXTENSION  1.2 metres  Operating: -10C to +500  10%-90% / Maxim (no conc  10-90% (no of the concentration of the conce	anly ESC/P N, CODE93, POSTNET  3  2MB  C / Charging: 0C to +40C  Turn web bulb: +27C  Idensation)  -20C  condensation)  le Li-ion (7.2V)  D/60Hz) to 15V DC  charging)  y for charging)  116(w) x 82(h) x	1.8 metres P54 Operating: 0C to 40C / 20%-80% (nc to +60C  Rechargeable 110/220V AC (50 12\)	/ Charging: 0C to +40C condensation)  o condensation)  e Li-ion (14.4V) //60Hz) to 15V DC	
Flash  Environmental  Drop protection*  Sealing  Operating temperature  Operating humidity  Storage temperature  Storage humidity  Power  Battery  AC adapter (optional accessory)  Car adapter (optional accessory)  Weights/Dimensions  Dimensions	Using or UPC/EAN EXTENSION  1.2 metres  1.2 metres  Operating: -10C to +500  10%-90% / Maxim (no conc.)  10-90% (no of the conc.)  Rechargeable  110/220V AC (50 (only for the conc.))  12V DC (only for the conc.)	anly ESC/P N, CODE93, POSTNET  3 22MB  C / Charging: 0C to +40C  The state of the s	1.8 metres P54 Operating: 0C to 40C / 20%-80% (nc to +60C  Rechargeable 110/220V AC (50 12\)	/ Charging: 0C to +40C o condensation)  o condensation)  e Li-ion (14.4V) //60Hz) to 15V DC  // DC	











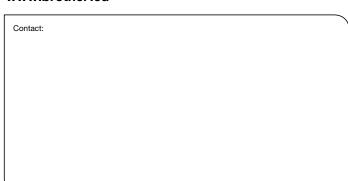


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