

## Brother QL-820NBVMXX1 label printer Direct thermal Colour 300 x 600 DPI 176 mm/sec Wired & Wireless Ethernet LAN DK Wi-Fi Bluetooth

**Brand :** Brother

**Product code:** QL-820NB

**Product name :** QL-820NBVMXX1

Direct Thermal, 300 x 600dpi, 176 mm/s, WLAN, LAN, Bluetooth, USB

Brother QL-820NBVMXX1. Tape type: DK. Print technology: Direct thermal, Maximum resolution: 300 x 600 DPI, Print speed: 176 mm/sec. Connectivity technology: Wired & Wireless. Battery type: Built-in battery, Battery technology: Lithium-Ion (Li-Ion). Product colour: Black, White

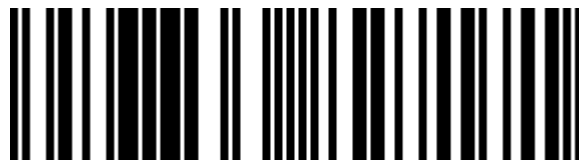


Printing		System requirements	
Print technology *	Direct thermal	Linux operating systems supported ✓	
Colour *	✓	Operational conditions	
Maximum resolution *	300 x 600 DPI	Operating relative humidity (H-H)	20 - 80%
Print speed *	176 mm/sec	Operating temperature (T-T)	10 - 35 °C
Print speed	110 lpm	Weight & dimensions	
Printing colours	Black, Red	Width	185 mm
Maximum printing width *	6.2 cm	Depth	300 mm
Maximum print height	6.1 cm	Height	230 mm
Minimum print length	100 cm	Weight	2.25 kg
Vertical printing	✓	Packaging data	
Text alignment	Center, Justify, Left, Right	Package width	298 mm
Paper handling		Package depth	184 mm
Autocutter	✓	Package height	232 mm
Maximum label width	6.2 cm	Package weight	2.67 kg
Ports & interfaces		Packaging content	
Connectivity technology *	Wired & Wireless	Cables included	AC, USB
Ethernet LAN *	✓	Batteries included	✓
Wi-Fi *	✓	Bundled software	P-touch Editor 5, P-touch Editor Lite LAN, P-touch Address Book, BR Admin Light
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Drivers included	✓
Bluetooth	✓	Quick start guide	✓
Bluetooth version	2.0+EDR	Warranty card	✓
Bluetooth profiles	BIP, HCRP, OPP, SPP	AC adapter included	✓
USB port *	✓	Manual	✓
USB 2.0 ports quantity	1		
Mobile printing technologies	Apple AirPrint		
Wi-Fi Direct	✓		

Performance		Logistics data	
Page description languages	ESC P, Raster_P	Harmonized System (HS) code	84433210
Flash memory	6 MB	Pallet gross height	15 cm
Built-in barcodes	CODABAR (NW-7), Code 128 (A/B/C), Code 39, Code 93, Code-39 Library, Data Matrix, EAN128, EAN13, EAN8, GS1 DataBar, GS1 DataBar Expanded, GS1 DataBar Limited, GS1-128, ISBN-2, ISBN-5, ITF, ITF-25, MaxiCode, Micro QR Code, MicroPDF417, PDF417, POSTNET, QR Code, UPC-A, UPC-E	Pallet gross weight	275.5 kg
		Master (outer) cases per pallet	24 pc(s)
		Master (outer) cases per pallet layer	4 pc(s)
		Layers per pallet	6 pc(s)
		Products per pallet	72 pc(s)
		Technical details	
Number of fonts	5	Sustainability compliance	✓
Bitmap fonts	Gothic	Sustainability certificates	ENERGY STAR
Typestyles supported	Bold, Italics	Pallet type	1200 x 1000 mm
Tape type	DK	Other features	
Number of styles	8		Apple iPhone SE Apple iPhone 6s Plus Apple iPhone 6s Apple iPhone 6 Puls Apple iPhone 6 Apple iPhone 5s Apple iPhone 5c Apple iPhone 5 Apple iPhone 4s Apple iPad Pro (12.9-inch) Apple iPad Air2 Apple iPad Air Apple iPad mini 4 Apple iPad mini 3 Apple iPad mini 2 Apple iPad mini Apple iPad (4th generation) Apple iPad (3rd generation) Apple iPad2 Apple iPod touch (6th generation) Apple iPod touch (5th generation)
Security algorithms	EAP-FAST, EAP-MD5, EAP-TLS, EAP-TTLS, LEAP, PEAP, WEP, WPA-AES, WPA-PSK, WPA-TKIP, WPA2-AES, WPA2-PSK, WPA2-TKIP		
Design		Compatibility	
Product colour *	Black, White		
Built-in display	✓		
Display *	LCD		
Backlight display	✓		
Control type	Buttons	Memory capacity	255 characters
Power		Networking features	10/100 Base-TX
Battery type	Built-in battery	Country of origin	China
Number of batteries supported	1	Number of frames	126
Battery technology	Lithium-Ion (Li-Ion)	Languages support	Multi
Auto power off	✓	Date & time printing	✓
Rechargeable	✓	Number of languages	18
Battery		Spare part retention	5 year(s)
Rechargeable battery	✓		
System requirements			
Windows operating systems supported	✓		
Mac operating systems supported	✓		



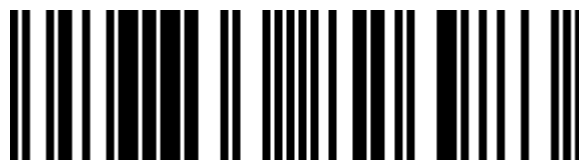
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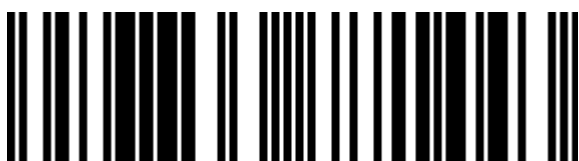
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**Catalog Object Cloud**



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