MW Series

brother
at your side

MW Mobile Printers in A6 and A7

With a compact Brother MPrint in the palm of your hand, the printing and sharing of information is quick, convenient and above all, instant. Bluetooth and USB Interface, 300DPI printing make MW Mobile Printers an effective solution

- A6 (MW-260) and A7 (MW-145BT) sized printing in a compact design
- Bluetooth, USB and IrDA interfaces
- High quality 300dpi* print resolution
- Direct thermal – no ink or toner needed
- Lithium Ion rechargable battery
- Direct thermal - no ink or toner needed

MPRINT

Efficiency through Mobile Printing

With a compact Brother MPrint in the palm of your hand, the printing and sharing of information is quick, convenient and above all, instant. Starting at a thickness of just 17.5mm including the rechargeable lithium-ion battery and paper cassette, the Brother mobile printer range is ultra-compact and designed for true portability, whatever the application or wherever the situation.The compact, ergonomic and lightweight design of the RJ series allows the printer to fit in places where space is limited, and accessories are available for in-vehicle mounting or carrying in the field.

Its ultra-compact profile has been realised by using a unique slim line, cut-sheet paper cassette system that takes just seconds to install. As no cutter or tear-bar is used, each sheet is guaranteed to be the same size, print-after-print. And because the paper is not bound tightly on a roll, there is no issue of paper curl.

Compact, lightweight design for ultimate portabiltiy .

Direct thermal printing offers the most reliable technology for mobile printing solutions

Cut sheet paper cassette system, available in A6 and A7 sizes

Bluetooth, USB and IrDA communications offer seamless connections to other devices

Lithium Ion rechargable battery and AC adaptor

MW Series Mobile Printers

Mobile technology is one of the most significant developments of recent years, and many innovative organisations are harnessing the benefits of technology to optimise workflow, cut costs, and give their customers the service they expect. The Brother MPrint is an integral part of this process for many global companies and have been used in different sectors throughout the world, as part of a total solution.

A printer is not a solution on its own, it requires the correct hardware and software, working seamlessly together to create a total solution. This is why the Brother MPrint has been chosen by many companies and organisations and incorporated into many different solutions across the globe. Brother has various software development kits available for the different mobile hardware in the market (such as Blackberry, Windows Mobile and Windows 2000/XP/Vista/ Windows7). The hardware also boasts many advanced functions, including built-in fonts and barcode generation, and the ability to upload a bitmap image to the printer's memory to include on printed sheets (reducing the time needed for data transmission).

Improve your productivity

The MW-145BT is the smaller of the two printers, producing A7 size prints, making it ideal for handheld use. Where more text needs to be printed, the MW-260 prints on A6 size paper.

Integrated wireless Bluetooth technology allows printing directly from a mobile device or PC without the need for cumbersome cables or the inconvenience of infra-red ports. This wireless freedom gives you many ways of using the printer, such as inside your jacket pocket or attached to your belt.

"Officers on the London Underground are successfully using Brother's handheld mobile printer,in conjunction with the O2 XDA ll PDA and Northgate software solution, in order to print receipts as part of the 'stop-and-search'process. Results from officers so far show reduction in time spent completing paperwork by up to an hour a day."

"Brother worked closely with all partners and developed extra security measures, including a software upgrade, to offer an eight digit Alpha- Numeric password between the PDA and Brother MPrint"

Andrew Watson
Chief Information Officer
British Transport Police

Printing	MW-145BT	MW-260
Print resolution	300 x 300 dpi	
Print technology	Direct thermal, line head	
Printing speed	15 seconds per page*	20 seconds per page*
Paper feed method	Brother paper cassette with automatic feed	
Printable Width	Maximum 100mm	Maximum 140.6mm
Print Length	Maximum 69mm	Maximum 97.5mm
Paper size	Maximum 74 x 105mm	Maximum 105 x 148mm
Dimensions (W x H x D)	100mm x 163mm x 17.5mm (including 3mm antenna)	130mm x 210mm x 18.5mm
Weight	Maximum 300g (including paper cassette and battery)	Maximum 520g (including paper cassette and battery)
Battery	Lithium Ion rechargeable (non-user replaceable)	
No. of pages per battery charge	100 or more during continuous printing with a fully charged battery*	50 or more during continuous printing with a fully charged battery*
Interface		
USB	USB 2.0 Full Speed (for Windows)	USB 2.0 Full Speed (for Windows)
Bluetooth (Ver. 2.0 + EDR)	Bluetooth 2.1+ EDR Class 2 (SPP)	Bluetooth 1.1 + Class 2 (SPP)
IrDA	N/A	Ver 1.3
Software Support		
OS Driver Support	Windows 2000, Windows XP, Windows Vista, Windows 7	Windows 2000, Windows XP, Windows Vista, Windows 7
SDKs	Pocket PC2002/2003, Windows Mobile 5 / 6 6, Blackberry, Windows 2000/ XP/ VistaBlackberry	
P-touch Editor	Windows 2000, Windows XP, Windows Vista, Windows 7	
Firmware		
Printer Commands	Brother Original, EZC/P (Enhanced MPrint Command Set)	
Upload to printer memory	Images, Templates (print layout)	
Built-in Fonts	5 x Bitmap (24,32,48 dot size), 3 Outline	
Built-in Barcodes	8 x 1D Barcodes & 3 x 2D Barcodes	
Environmental		
AC Adaptor	Auto switching (100-240V)	
Energy-saving options	Power-off (5 minutes)Power-off (5 minutes)Bluetooth sleep mode (3 minutes)	

* Based on 7% coverage area using C11/C211 paper at 25 degrees C
** Check latest software support with your local Brother sales office

Contact :

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Brother Earth
Working with you for a better environment
www.brotherearth.com