

# EFFICIENT MOBILE PRINTING TECHNOLOGY



MW-145BT AND  
MW-260

# A TOTAL MOBILE PRINTING SOLUTION

Measuring from just 100 x 163 x 17.5mm, Brother's ultra compact MPrint mobile printers fit easily into the inside of a jacket pocket. Integrating with Bluetooth technology and printing directly from a mobile device, they are the perfect tool for workers out in the field.

MPrint automatically resizes A6 to print A7 size prints with a unique cut-sheet paper cassette system and rechargeable lithium battery designed for true portability.

Brother's MPrint range of printers provide your workforce with the flexibility and confidence to do their job whilst on the move, without having to return to the office, saving time and money.

## **TRANSPORT AND LOGISTICS**

Busy delivery drivers with hectic workloads can print out updated delivery notes and receipts, helping to keep them on the move and in the right place at the right time.

## **COMMERCIAL SERVICES/RETAIL**

Customers are impressed when orders can be completed with a professional printed order and receipt at the end of an advisor's visit, helping to improve sales conversions and productivity.

## **FIELD SERVICE/ENGINEERS**

Engineers out on the road can use MPrint to print maintenance or service reports for customers they are visiting, saving time, increasing customer confidence and minimising future queries.

## **MEDICAL/LABORATORY SERVICES**

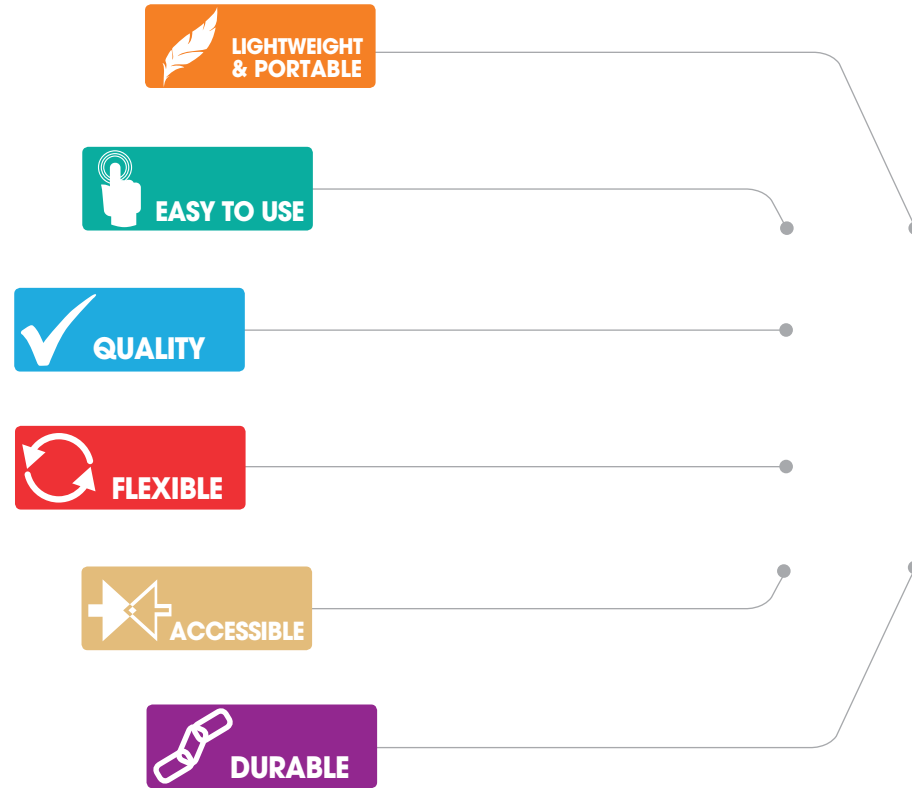
With its ability to print accurate barcodes and prescriptions, MPrint is a valuable tool for healthcare and laboratory workers out in the field.

## **PUBLIC SAFETY/EMERGENCY SERVICES**

MPrint enables law enforcement officers to issue on the spot incident reports, avoiding unnecessary and time-consuming paperwork back in the office.

# WHY MPRINT?

By enabling your workforce to 'print on the go', Brother's MPrint range of printers will increase their productivity and improve responsiveness to customers or members of the public.



## MW-145BT AND MW-260



### PORTABLE

Lightweight, durable and compact - ideal for printing on the move

### EASY TO USE

Direct thermal printing with no ink or toner to change

### QUALITY

High quality 300dpi print resolution

### FLEXIBLE

Power options include rechargeable batteries, AC adapter or vehicle power kits

### ACCESSIBLE

Bluetooth, USB and IRDA\* interfaces for seamless connectivity

### DURABLE

Designed to withstand even the harshest conditions

### SOFTWARE SUPPORT AND INTEGRATION

Brother can provide the necessary tools required for software developers to integrate the print function into their mobile application. Printer drivers are available for Windows OS and Software Development Kits can be provided to support Windows Mobile and Android applications.

For further information go to [www.brother.co.uk](http://www.brother.co.uk)

### ON BODY AND IN VEHICLE PRINTING

Given their size and weight, the devices are ideal for both on body printing and in vehicle printing. Thermal printing is ideal for in-vehicle use because it is less susceptible to fluctuating seasonal temperatures and humidity extremes than other mobile technologies.

### FURTHER FEATURES INCLUDE:

- Supports a wide range of industry standard barcode symbols - both linear and 2D
- The ability to store document overlays in the printer to minimise data transfers
- Fully featured design software for creating and downloading document overlays
- Brother ESC/P printer emulation offer compatibility with a variety of embedded systems

# VERTICAL MARKETS/APPLICATIONS



1	4
2	
3	

1. Maintenance
2. Transport
3. Logistics
4. Emergency Services

\*MW-260 only

# PRINTER SPECIFICATIONS



	MW-145BT	MW-260
	A7	A6
<b>General</b>		
Printing method	Direct thermal, line head	Direct thermal, line head
Printing speed	15 seconds/page*	20 seconds/page*
Printing resolution	300 x 300dpi	300 x 300dpi
Paper feed method	Brother paper cassette with automatic feed	Brother paper cassette with automatic feed
Paper size	74mm x 105mm	105mm x 148mm
Maximum printable area	69mm x 100mm	97.5mm x 140.6mm
Interfaces	Bluetooth Ver.2.1+EDR Class 2 USB 2.0 Full Speed	Bluetooth Ver.1.1 Class 2 SPP USB 2.0 Full Speed IrDA Ver.1.3
External dimensions (WxDxH)	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 technology	Lithium Ion rechargeable	Lithium Ion rechargeable
AC adapter	Auto switching (100-240V)	Auto switching (100-240V)
Number of printable pages	100 or more during continuous printing with a fully charged battery*	50 or more during continuous printing with a fully charged battery*
Energy-saving options	Power-off (5 minutes) Bluetooth sleep mode (3 minutes)	Power-off (5 minutes) Bluetooth sleep mode (3 minutes)
<b>Firmware</b>		
Printer Commands	Brother Original ESC/P (Enhanced MPrint Command Set)	Brother Original ESC/P (Enhanced MPrint Command Set)
Upload to printer memory	Images / Print Templates	Images / Print Templates
Built-in Fonts	5 x Bitmap (24, 32, 48 dot size) 3 x Outline	5 x Bitmap (24,32,48 dot size) 3 x Outline
Built-in Barcodes	8 x 1D Barcodes & 3 x 2D Barcodes	8 x 1D Barcodes & 3 x 2D Barcodes
<b>Software</b>		
Windows 2000/XP/ Vista printer driver	Yes	Yes
Software Development Kit **	Windows Mobile® 5.0 / 6.x Windows® 2000 Professional Windows XP® Windows Vista® Blackberry®	Windows Mobile® 5.0 / 6.x Windows® 2000 Professional Windows XP® Windows Vista® Blackberry®

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



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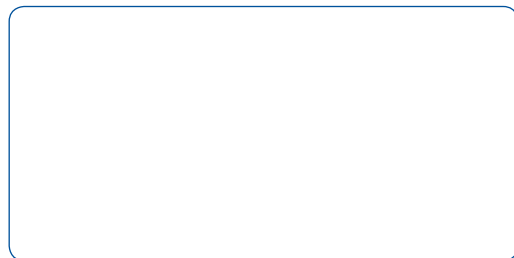
# CONSUMABLES & ACCESSORIES

All our MPrint range of mobile printers use a unique paper cassette system. This makes changing and loading the paper quick and easy. Various different types of paper cassettes are available in A7 or A6 sizes, such as standard and fade-resistant paper and a unique 2-ply carbon copy paper – ideal for receipt printing and keeping copies of signatures.

		
<b>A7</b>	<b>Thermal Paper (50 Sheets)</b>	<b>2-ply Paper (30 Sheets)</b>
Standard	C11	-
Fade-resistant	C12	-
Carbon Copy	-	C51
<b>A6</b>	<b>Thermal Paper (50 Sheets)</b>	<b>2-ply Paper (30 Sheets)</b>
Standard	C211	-
Fade-resistant	C212	-
Carbon Copy	-	C251

Various Brother accessories are available to complement your mobile printer and enhance its usability. From printer cases and associated paper guide (to allow printing directly within the case) to rechargeable batteries, each one has been custom designed for each model of MPrint.

				
	Printer Case	Paper Guide	Printer Stand for Desktop & Laptop Screen	Rechargeable Battery
MW-145BT	PCS-100	PG-100	SD-100	BT-100
MW-260	-	PG-200	-	BT-200



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