

MR-4206  
MR-4208  
MR-4306

# [ Specific Retail Market Solution ]



MR-4 Class printers are ideal for applications such as:

- Retail
- Pharmacy
- Shipping
- Product Labelling
- Postal Services
- Asset Tracking
- Small Business
- Inventory Control

## Product-Highlights

- 200 dpi (MR-4206/4208)
- 300 dpi (MR-4306)
- Small footprint
- LCD Display (MR-4208/4306)
- Easy to use three button function
- Robust and reliable
- Easily customized through field installable options
- Label design software included
- MCL enabled (MR-4208/4306)
- Meto Stand Alone (MSA) enabled (MR-4208/4306)



# M i d r a n g e P r i n t e r S o l u t i o n

## Printer Specifications

	MR-4206	MR-4208	MR-4306
<b>PRINT SPEED:</b>	152 mm/s (6"/s)	200 mm/s (8"/s)	152 mm/s (6"/s)
<b>RESOLUTION:</b>	203 dpi	203 dpi	300 dpi
<b>PRINT WIDTH:</b>	108 mm (4.25")	108 mm (4.25")	106 mm (4.16")
<b>MEDIA WIDTH:</b>	25,4 mm to 118 mm (1" – 4,65")	25,4 mm to 118 mm (1" – 4,65")	25,4 mm to 118 mm (1" – 4,65")
<b>MEMORY:</b>	2 MB Flash; 4 MB DRAM	2 MB Flash; 8 MB DRAM	2 MB Flash; 8 MB DRAM
<b>DISPLAY:</b>	no	adjustable contrast LCD	adjustable contrast LCD
<b>MCL ENABLED:</b>	no	yes	yes
<b>MSA ENABLED:</b>	no	yes	yes
<b>CABINET:</b>	plastic or metal	plastic or metal	metal

**SUPPLY ROLL CAPACITY:** 203 mm (8") O.D. on 38 – 76.2 mm (1.5 – 3.0") cores. Fanfold stock accepted from rear and bottom of printer.

**PRINTER TYPE:** Direct thermal, optional thermal transfer

**BAR CODE MODULUS:** 5 mil to 55 mil "X" dimension in picket fence or ladder orientations

**MEDIA TYPE:** Roll fed or fan fold materials, die cut or continuous labels; perforated or continuous tag/ticket stock

**PRINT LENGTH:** 6 mm – 2475 mm (0.25" – 99")

**MEDIA THICKNESS:** 0.0635 mm – 0.254 mm (0.0025" – 0.0100")

**MEDIA SENSING:** "See through" for liner backed die cut labels and tags. Reflective sensor for black mark label media. Gap between labels: 2 mm minimum; Sensing notch: W: 5.1 mm (0,20") x L: 3 mm (0,12"); Black mark: W: 12 mm (0,47") x L: 2 mm (0,08") minimum

**RIBBONS:** Industry standard ribbon widths; 25 mm (1") Ribbon core, up to 450 m (1476') in length

**BAR CODES:** Code 3 of 9, UPC A, UPC E, Interleaved 2 of 5, Code 128, EAN 8, EAN 13, HIBC, Codabar, Plessey, UPC 2 and 5 digit addendums, Code 93, Postnet, UCC/EAN Code 128, Telepen, UPS MaxiCode, FIM, PDF417, USD 8, Datamatrix, QR Code, Aztec, TLC 39, Micro PDF417, RSS

**RESIDENT FONTS:** Ten alphanumeric fonts from 0.9 mm (0.03") to 6 mm (0.25") including OCR A, OCR B, CG Triumvirate™ smooth font from AGFA®.

**DOWNLOADABLE FONT TYPES:** True Type, AGFA® Intellifont™, Bitmap

**CHARACTER SET:** Modified IBM® Code Page 850

**FONT EXPANSION/ROTATION:** All fonts expandable vertically and horizontally up to 24x; fonts and graphics can be printed in four directions: 0°, 90°, 180° and 270°

**GRAPHICS SUPPORTED:** .PCX, .BMP and .IMG files

**INTERFACES:** USB, Centronics® Parallel port (IEEE 1284 parallel port on MR-4208/MR-4306), RS232 at 1200 to 38,400 BPS

**OPERATING TEMPERATURE:** 4 °C to 35 °C (40 °F to 95 °F)

**DIMENSIONS:** 262 mm H x 249 mm W x 459 mm D (10.3" H x 9.8" W x 18.06" D)

**WEIGHT:** MR-4206: 9.5 kg (21.0 lbs); MR-4208/MR-4306: 12.2 kg (27.0 lbs)

**AGENCY LISTINGS:** UL 60950, CAN/CSA-C22, N° 950-95, EN 60950, GOST-R, EN55022 Class B, EN 50024

### AVAILABLE MR-CLASS OPTIONS:

- Thermal Transfer • Label Present Sensor • Peel and Present • Internal Rewind • Media Cutter
- Flash Memory Expansion • External Keyboard • Internal Ethernet Print Server (Not available for the MR-4206) • Dmx100 Ethernet Print Server

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