Cost reduction

- Enhanced ink cartridge life to print up to 190 million characters per liter as standard.
- Additive consumption can be reduced by up to 2.5 ml/h at 20°C*.
- Time between maintenance operations is extended to 18 months*.
- No plant air required.

Operation optimization

- New, revolutionary user interface with 7-inch wide color touch screen.
- Real-time display of remaining print capacity and tracking of consumption, printer availability and maintenance procedures.
- Fast, safe consumable changeover, with no spillage and no need to stop printing.
- Table-top or vertical mounting for easy installation.

Unmatched reliability

- Excellent availability ratio of up to 99.9%* without assistance due to its new ink circuit and innovative printhead.
- 18-month warranty for hardware*.
- Up to 5-year warranty available.
- IP56 stainless steel cabinet as standard.

High performance printing

- Up to 5 lines of printing for “best before” dates, logos, alphanumeric text, 1D and 2D barcodes.
- Print speeds of up to 6.6 m/s.
- Font heights of up to 32 dots.
- Optional ultrarapid mode for high-speed printing.
- Broad range of specialty inks, including returnable glass ink for washable marking.

Eco-initiatives

- Over 80% recyclable materials.
- New multi-use ketone-free and MEK-free inks.
- Electric power is limited to 60 VA, reducing power consumption.

The 9232 covers a large range of coding applications, from general purpose marking to high performance marking up to 3 shifts in the food, beverage, cosmetics, toiletries, electronics, aerospace and automotive industries. The 9232 offers optimum and intuitive management of marking solutions allowing for better control of associated costs, environmental impact and printing performance.
Print features

• Mono-jet printhead
• G head (printing resolution: 71 dpi)
• M head (printing resolution: 115 dpi)
• Up to 5 lines of print
• Print speed: up to 6.6 m/s
• Font height from 5 to 32 dots
• Character height: from 1.1 to 11.4 mm
• Wide choice of 1D and 2D barcodes
  (EAN8/EAN13/EAN128/UPCA/UPCE barcodes, code 39, code 128, interleaved 2 of 5, Datamatrix)
• Wide choice of characters (Latin, Japanese, Chinese, Korean, etc.)

Printhead

Minimum radius of curvature of the umbilical:
  - Static: 100 (3.93")
  - Dynamic: 150 (5.90")

Cabinet

To learn more, scan the code with your smartphone or visit www.markem-imaje.com