

## Imaje Compact4 Mobile

*Quality direct thermal printing from any location*



**An intelligent printer specially designed for installation on forklift trucks and mobile stations – the Imaje Compact4 Mobile runs on 24-48 VDC, meaning it can be directly connected to a forklift's battery. That plus its vibration-proof design makes it the product of choice for warehousing logistics.**

### Imaje Compact4 Mobile

- Versatile, small and powerful: a direct thermal printer, suitable for printing labels
- Special anti-vibration quick-lock mounting plate, a unique design for forklifts and mobile stations
- Runs on 24-48 VDC: connects directly to a forklift battery
- Print resolution: 200 or 300 dpi
- Maximum print width: 104 mm (4.1")
- Print speed: up to 125 mm/s (4.9"/s)
- Prints texts, logos, barcodes and graphics
- 10 scalable fonts as standard
- Most barcodes, including several 2-dimensional and stacked codes (QR code, PDF 417, Datamatrix, Maxicode, EAN 13, etc.)
- 2 high speed serial interfaces, USB and Ethernet ports

**For direct thermal label printing**



## Imaje Compact4 Mobile

*Space-saving and robust*



A direct thermal printer, specially **designed for installation on forklift trucks, trolleys and other machines**, the Imaje Compact4 Mobile runs off the vehicle's DC voltage power supply.

- Smallest in its class:
  - Height: 125 mm (4.9")
  - Width: 230 mm (9.1")
  - Depth: 260 mm (10.2")
  - Weight: 4.5 kg (9.9 lbs)
- Robust all metal construction.
- Compact streamlined design: no external parts that can be broken off.
- Runs on 24-48 VDC: adjusts automatically to different forklifts or trolleys voltages available.
- Built-in spike filter can withstand spikes from the forklifts electrical system.
- Special anti-vibration quick-lock mounting plate that allows stable installation on a forklift; saves time when removing or shifting printers.

Optimize printer availability, plus save on repair and replacement costs - that is the CareAdvantage you get when you extend your already unrivalled printer warranty from **Imaje Worldwide Service**.

## Imaje Compact4 Mobile

*User-friendly*

To suit the diversity of your applications, made from the latest printer technology, **robust and reliable**, the

Imaje Compact4 Mobile is designed to work efficiently in tough industrial applications.

- Unique, straight paper path speeds loading and increases uptime.
- Special non-stick surface coating from Imaje simplifies cleaning.
- Webserver and built-in set-up program requires little software education for operators.
- Wide range of interfaces (two high speed serial ports, USB and Ethernet ports): connects to all systems.

### Technical specifications

<b>Printing</b>	<ul style="list-style-type: none"> <li>• Resolution: 200 dpi (8 dots per mm) or 300 dpi (12 dots per mm)</li> <li>• Maximum print width: 104 mm (4.1")</li> <li>• Print speed: up to 125 mm (4.9") per second</li> <li>• 10 scalable fonts as standard: Univers Medium - Univers Bold - Univers Condensed - Univers Condensed Bold - CG Times - CG Times Italic - CG Times Bold - CG Times Bold Italic - Letter Gothic Bold - Coronet</li> <li>• Supports English and all European languages, including Greek and Cyrillic characters</li> <li>• Most current barcodes are available, including several two-dimensional and stacked codes: QR code, PDF 417, Datamatrix, Maxicode, EAN 13, etc.</li> <li>• Prints lines, boxes and frames: graphics in all four directions</li> <li>• Can receive compressed graphics for fast Windows® printouts.</li> </ul>
<b>Media</b>	<ul style="list-style-type: none"> <li>• Die cut labels, continuous roll, fanfold tickets and tags</li> <li>• Minimum width: 40 mm (1.58") - Maximum width: 115 mm (4.5")</li> <li>• Minimum length: 10 mm (0.39") - Maximum length: unlimited</li> <li>• Thickness: 58 µm (0.0023") to 180 µm (0.0071")</li> <li>• Core diameter: minimum 40 mm (1.57")</li> <li>• Maximum label roll diameter: 100 mm (3.9")</li> </ul>
<b>Programming language</b>	<ul style="list-style-type: none"> <li>• Communication in printable ASCII characters</li> <li>• File management for macros and graphics</li> <li>• Field rotation 0°, 90°, 180°, 270°</li> <li>• Status request</li> <li>• Built-in real-time clock</li> </ul>
<b>Communication interface</b>	<ul style="list-style-type: none"> <li>• Two serial interfaces, 300-115 200 bps</li> <li>• USB interface</li> <li>• Bi-directional Centronics (option)</li> <li>• Ethernet: TCP/IP (LPD, R Telnet, FTP, Webserver).</li> </ul>
<b>Other characteristics</b>	<ul style="list-style-type: none"> <li>• Direct thermal printer</li> <li>• Height: 125 mm (4.9") x Width: 230 mm (9.1") x Depth: 260 mm (10.2")</li> <li>• Weight: 4.5 kg (9.9 lbs)</li> <li>• Options: Peel-off kit - LTS - PHD kit (only available for 200 dpi) - Bi-directional Centronics interface - Daisy chain cable</li> <li>• 32-bit RISC Processor - 2 MB flash memory - 512 KB SRAM - 2 MB DRAM</li> <li>• Unique printing method reduces memory need and increases print cycle speed</li> <li>• Built-in configuration program</li> <li>• Operating system, stored in flash PROM, for easy software upgrades</li> <li>• Works internally with Unicode character set</li> <li>• Time and date symbols</li> <li>• Backwards compatible with the Markpoint MkII series</li> <li>• Power requirements: 24-48 VDC ±15%, 75 VA</li> <li>• Standby current 250 mA</li> <li>• Operating temperature range: +5°C to +40°C</li> <li>• Operating humidity: 20% to 85% non-condensing relative humidity.</li> </ul>
<b>Label design software</b>	<ul style="list-style-type: none"> <li>• MP Design, Codesoft, Label Matrix, Nice Label, Labelview</li> <li>• Most label design software using graphics mode.</li> </ul>

Imaje reserves the right to modify product design and/or characteristics at any time without notice.



The Quality Management System of the factory where this equipment is manufactured has been certified ISO 9001 / ISO 14001.



A DOVER COMPANY

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You make it, we mark it.