

## 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 dpi or 300 dpi
- Maximum print width: 104 mm (4.1")
- Print speeds: up to 125 mm/sec (4.9"/sec)
- 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, etc.)
- 2 high speed serial interfaces, USB and Ethernet ports

**For printing direct thermal labels**



## 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:
  - Width 230 mm (9.1")
  - Height 125 mm (4.9")
  - 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

## 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-port, Ethernet-port): connects to all systems

### Technical specifications

<b>Printing</b>	• Resolution: 200 dpi (8 dots per mm) or 300 dpi (12 dots per mm) • Maximum print width: 104 mm (4.1") • Print speed: up to 125 mm (4.9") per second • 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 • Supports English and all European languages, including Greek and Cyrillic characters • Most current barcodes are available, including several two-dimensional and stacked codes: QR code, PDF 417, Datamatrix, Maxicode, etc. • Prints lines, boxes and frames: graphics in all four directions • Can receive compressed graphics for fast Windows printouts.
<b>Media</b>	• Die cut labels, continuous roll, fanfold tickets and tags • Minimum width: 40 mm (1.58") - Maximum width: 115 mm (4.5") • Minimum length: 10 mm (0.39") - Maximum length: unlimited • Thickness: 58 µm (0.0023") to 180 µm (0.0071") • Core diameter: minimum 40 mm (1.57") • Maximum label roll diameter: 100 mm (3.9").
<b>Programming language</b>	• Communication in printable ASCII characters • File management for macros and graphics • Field rotation 0°, 90°, 180°, 270° • Status request • Built-in real-time clock • 10 individual, programmable counters.
<b>Communication interface</b>	• Two serial interfaces, 300-115 200 bps • USB interface • Bi-directional Centronics (option) • Ethernet: TCP/IP (LPD, R Telnet, FTP, Webserver).
<b>Other characteristics</b>	• Direct thermal printer • Height: 125 mm (4.9") x Width: 230 mm (9.1") x Depth: 260 mm (10.2") • Weight: 4.5 kg (9.9 lbs) • Options: Peel-off kit - LTS - PHD kit (only available for 200 dpi) - Bi-directional Centronix interface - Daisy chain cable • 32-bit RISC Processor - 2 MB flash memory - 512 KB SRAM - 2 MB DRAM • Unique printing method reduces memory need and increases print cycle speed • Built-in configuration program • Operating system, stored in flash PROM, for easy software upgrades • Works internally with Unicode character set • Time and date symbols • Backwards compatible with the Markpoint MkII series • Power requirements: 24-48 VDC ±15%, 75 VA • Standby current 250 mA • Operating temperature range: +5°C to +40°C • Operating humidity: 20% to 85% non-condensing relative humidity.
<b>Label design software</b>	• MP Design, Codesoft, Label Matrix, Nice Label, Labelview • Most label design software using graphics mode.

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



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You make it, we mark it.



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**.