# MP Compact4 Mark II



# features at a glance •

- Small but Mighty: The Compact4 printers have an incredibly small footprint which allows them to be used in applications where space is limited. Their compact size takes up less than half the space of a traditional desktop label printer but with the same duty cycle and strength.
- Rugged: The Compact4 printers are constructed on a solid cast metal frame and protected with metal die cast covers. Unlike other small printers, the Compact4 series are industrial printers that are built to withstand the rigors of a warehouse or high volume printing application.
- Shock & Vibration ready: Compact4
  Mobile offers a special anti-vibration
  quick-lock mounting plate, a unique
  design for forklifts and mobile stations.
  Runs on 24-48 VDC and connects directly
  to a forklift battery.
- Media loading: is unlike any other printer in the market. The levers are large and easy to manage so easy that the operation can be done single handed while wearing a leather or latex glove. The paper path is slotted through the side of the printer with no covers to open or clamshells to unlock. Loading media doesn't get any easier.
- Orientation: The Compact4 Mobile printers can be used in almost any orientation. The design of the printer and special mounting plates allow the printer to be used in its normal upright position, mounted vertically on the wall, or even mounted upside down.
- Software: Compact4 Mark II printers are now offered in both DPL and Label Point versions. DPL version is also offered with PL-Z, PL-I, and PL-B emulation capabilities. MP Design, label design software comes standard with the printers.

### 

**The Compact4** is a powerful response to desktop thermal printing requirements, and ideal for on-demand printing, especially where space is limited. The printer is ideal at the front desk of a hospital or in the box office of a movie theatre. Able to deliver continuous operation, the Compact4 is the printer of choice whenever ease of use, reliability and high performance are a must.

**The Compact4 Mobile** is designed for installation on forklift trucks and mobile stations. It can operate from a connection to a forklift's battery and its vibration-proof design makes it the perfect choice for warehousing logistics.

### popular applications - -



## Transportation and Logistics

- · Cross Docking
- Sorting Centers
- Shipping labels
- Pallet tracking



#### Retail

- Item labels
- Shelf tags
- Specials and Talkers
- Return labeling
- Ticketing



#### Pharmaceuticals

- Compliance labels
- Product identification
- Track and trace
- Pick lists



#### Manufacturing

- Asset tracking
- Work in progress
- Agency labels
- Instruction labels

### your benefits • • •

Easy to use – Loading the Compact4
Mark II printers is unlike any other
printer in the market. The levers are
large and easy to manage — so easy
that the operation can be done single
handed while wearing a leather or
latex glove. The paper path is slotted
through the side of the printer with no
covers to open or clamshells to unlock.

#### **Reduce errors and increase**

efficiency – Printing directly from the forklift means you no longer have to move to a centralized printing station where the possibility of selecting and applying incorrect shipping labels greatly increases. Printing on demand and on location also improves fuel and time efficiency and by eliminating wasted travel to and from a centralized printing station.



**Integration Tools** Datamax-O'Neil provides tools that gives you maximum flexibility in integration:

## Integrate easily into existing applications Our language emulation programs allow users

to seamlessly replace Zebra, Intermec and Boca printers.

#### Reduce set-up time:

DMXconfig & Terra Term - set up utilities Net Center - Remote management IntelliSEAQ™ - Built-in print head reporting

#### Connectivity for all environments

Optional W-LAN 802.11 B/G with WPA2 security protocol Standard Ethernet Wired LAN 10/100



at a glance	MP Compact4 Mark II	MP Compact4 Mobile Mark II
Print technology	Direct thermal	Direct thermal
Height	4.1" (105mm)	4.9" (125mm)
Width	9.1" (230mm)	9.1" (230mm)
Depth	10.2" (260mm)	10.2" (260mm)
Weight	7.7 lbs (3.5kg)	9.9 lbs. (4.5kg)
Print width	4.1" (104mm)	4.1" (104mm)
Resolution	200 dpi (8 dots per mm) or 300 dpi (12 dots per mm)	200 dpi (8 dots per mm) or 300 dpi (12 dots per mm)
Max print speed	5" IPS (125mm)	5" IPS (125mm)
Power source	110 /240 VAC ±15%, 50-60 Hz, 120 VA	24-48 VDC ±15%, 120 VA

#### print technology • • •

- · Printer type:
  - Direct thermal
- · Print length range:
  - Maximum length: unlimited

#### physical characteristics • • •

- Operating temperature:
   5°C to 40°C (41 F to 104 F)
- 5°C to 40°C (41 F to 104 • Humidly:
- 20% to 85% noncondensing relative humidity
- Construction:
   Metal

#### integration • • •

- · Communication ports:
  - Standard: Serial RS232, USB2.0 Compatible, Ethernet wired LAN 10/100
- Software:
  - DMX Config: Complete printer setup utility
  - Terra Term configuration utility
  - MP Design label design software
  - Embedded Network Web Pages
  - Net Center remote management
  - Windows Drivers NT, XP, Vista
- Firmware:
  - Updates available online
  - LabelPoint
  - DPL
  - Universal printer command language:
     PL-Z (Zebra), PL-I (Intermec), PL-B (Boca),
     available for DPL version only

#### accessories • • •

#### MP Compact4 Mark II

- Power cables
- · Parallel to serial cable
- USB cable

#### MP Compact4 Mobile Mark II

- · Parallel to serial cable
- USB cable

### barcodes/fonts/graphics • • •

- Memory:
  - 4MB Flash / 8MB DRAM
- Real time clock:
  - Standard
- Barcodes:
  - Most current barcodes are available, including several two dimensional and stacked codes: QR code, PDF 417, Datamatrix, Maxicode, EAN 13, etc.
- · Resident fonts:

For LabelPoint version:

- 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

#### For DPL version:

 Nine expandable alphanumeric bitmapped fonts from .08" (2mm) to .25" (6mm) including OCR-A, OCR-B, and 6 scalable fonts as standard: CG Triumvirate™ - CG Triumvirate Bold Condensed™ - CG Times – CG Times Italic - CG Times Bold - CG Times Bold Italic.

#### agency approval • • •

Contact sales for the most current list

#### warranty • • •

- Printer\*: 1 year (including platen roller and installed options)
- Printhead\*: 1 year or 1,000,000 inches whichever comes first
- Contact sales representative for extended warranty options

#### media • • •

- Media type:
  - Die cut labels, continuous roll, fanfold tickets and tags.
- Core diameter: minimum 1.57" (40 mm)
- Maximum roll diameter: 4" (100mm) for MPCompact4 Mobile version only
- Maximum roll diameter: 5.9" (150mm)
   MPCompact4 version only
- Media width range:
  - 1.58"- 4.5" (40mm -115mm)
- Minimum media length:
  - 0.39"(10mm)
- · Media thickness range
- 0.0023"-0.0071" (.058mm .18mm)
- Media sensing:
  - 3 way top of form sensor for gap, notch, and black mark
- · Label backfeed:
  - For use with Optional cutter or present sensor

#### options • • •

#### MP Compact4 Mark II

- Tower Kit
- Wall Mounting Kit
- Label Taken Sensor Kit
- Peeler kit
- Large Roll Kit (up to 5.9" roll or 150mm)
- W-LAN 802.11 B/G with WPA2 security protocol
- Cutter

#### MP Compact4 Mobile Mark II

- · Label Taken Sensor Kit
- Peeler kit
- W-LAN 802.11 B/G with WPA2 security protocol







<sup>\*</sup> when used with approved supplies

## **Legacy Technology Services**

## We Rent & Sell All Types Of Barcode Equipment

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866-271-9891

### About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

#### Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

#### **Expert Repair and Maintenance services**

· Legacy is one of the best repair facilities in North America

#### Discontinued product sourcing

 They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

#### **Trade-in and Disposal services**

- That old equipment laying around your facility may still have some value.
   Legacy routinely purchases equipment from our clients around the globe.
  - · Data destruction
  - · Hardware disposal
  - Auditing services

#### Dedicated client account team

 Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

#### **Equipment rental services**

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.











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