





## Honeywell MP Compact4 Mark II Printer

On the following pages you will find detailed manufacturer information about this product from our TISWARE hardware and software portfolio.

## If you need more information, please contact us!

If you have any questions about or are interested in this or other products from our portfolio, please contact our sales team. Our colleagues are happy to help.

Phone: +49 2871 2722-0 E-mail: contact@tis-gmbh.com

## Other products from the TIS GmbH portfolio



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#### **BACKGROUND TIS GMBH**

The TIS GmbH, based in Bocholt is one of the market leaders for sophisticated telematics projects. TIS stands for "Technical Information Systems". Since 1985 the company develops intelligent telematics solutions for freight forwarders, transport and logistics companies and retail chains. Currently, more than 50 employees work for TIS. The latest generation of products are the platform-independent software solutions under the brand name TISLOG Logistics & Mobility. Together with the powerful hardware of renowned partners and the in-house developed hardware accessories TISLOG builds the optimal solution for companies looking for professional telematics solutions.

More information on the TIS Gmbh and our portfolio of software, hardware and accessories on

www.tis-gmbh.com

# 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)
- 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







## MP Compact4 Mark II Printer

Item number	Description
X41-00-00000000	MP NOVA 4 DT 200 Printer Kit,No Power Cord Supplied
X41-00-03000000	X41: MP NOVA 4 DT 200 DPI PRINTER, Power Cord w/EU Plug
X41-00-03000U00	MP NOVA 4 DT 200 Printer Kit, Power Cord with European Plug, USB Cable
X42-00-00000000	MP NOVA 4 TT 200 Printer Kit,No Power Cord Supplied
X42-00-03000000	X42: MP NOVA 4 TT 200 DPI PRINTER, Power Cord w/EU Plug
X42-00-04000600	MP NOVA 4 TT 200DPI GBR PLUG PARALLEL TO
X44-00-00000000	MP NOVA 4 TT 300 Printer Kit,No Power Cord Supplied
X44-00-03000000	MP NOVA 4 TT 300 Printer Kit, Power Cord with European Plug
X45-00-00000000	MP NOVA 4 DT 200 PRT W Peel-Off Kit and LTS,No Power Cord Supplied
X45-00-03000000	X45: MP NOVA 4 DT 200 DPI PRINTER W/PEEL-OFF KIT and LTS, Power Cord w/EU Plug
X45-00-04000000	MP NOVA 4 DT 200 PRT W Peel-Off Kit and LTS, Power Cord with British Plug
X48-00-00000000	MP NOVA 4 DT 200 PRT W 215mm Kit,No Power Cord Supplied
X49-00-00000000	MP NOVA 4 DT 200 PRT W Big Roll P-O and LTS,No Power Cord Supplied
X49-00-03000000	MP NOVA 4 DT 200 PRT W Big Roll P-O and LTS, Power Cord with European Plug
X51-00-00000000	MP NOVA 4 TT 200 PRT W P-O and LTS,No Power Cord Supplied
X51-00-03000000	MP NOVA 4 TT 200 PRT W P-O and LTS, Power Cord with European Plug
X52-00-03000000	X52: MP NOVA 4 TT 300 DPI PRINTER W/PEEL-OFF and 215mm, Power Cord w/EU Plug
X61-00-00000000	MP NOVA 6 DT 200 Printer Kit,No Power Cord Supplied
X61-00-03000000	X61: MP NOVA 6 DT 200 DPI PRINTER, Power Cord w/EU Plug
X62-00-00000000	MP NOVA 6 TT 200 Printer Kit,No Power Cord Supplied
X62-00-03000000	MP NOVA 6 TT 200 Printer Kit,Power Cord with European Plug
X63-00-00000000	MP NOVA 6 TT 200 PRT W 215MM Kit,No Power Cord Supplied
X63-00-03000000	X63: MP NOVA 6 TT 200 DPI PRINTER W/215mm KIT, Power Cord w/EU Plug
X65-00-00000000	MP NOVA 6 DT 200 PRT W Peel-Off Kit and LTS,No Power Cord Supplied
X66-00-00000000	MP NOVA 6 TT 200 PRT W Peel-Off and LTS,No Power Cord Supplied
X66-00-03000000	MP NOVA 6 TT 200 PRT W Peel-Off and LTS,Power Cord with European Plug
XA1-00-00000000	MP Compact4 200 DPI,Kit,No Power Cord Supplied,Label Point w-o emulation
XA1-00-03000000	XA1: MP COMPACT4 Mk II 200 DPI, Power Cord w/EU Plug
XA1-00-03000U00	XA1: MP COMPACT4 Mk II 200DPI
XA1-00-03001000	MP COMPACT4 Mk II 200DPI, Power Cord w/EU Plug, DPL w/ PLZ emulation
XA1-00-040000000	MP COMPACT 4 II EU/UK 200DPI
XA1-00-04000600	MP COMPACT 4 II UK 200DPI PARALLEL TO SE







## MP Compact 4 Mark II Printer

Item number	Description
XA1-00-04000U00	XA1: MP COMPACT4 Mk II 200DPI
XA2-00-00000000	XA2: MP COMPACT4 Mk II 300 DPI
XA2-00-00004000	XA2: MP COMPACT4 Mk II 300 DPI
XA2-00-03000000	XA2: MP COMPACT4 Mk II 300 DPI, Power Cord w/EU Plug
XA2-00-03000U00	XA2: MP COMPACT4 Mk II 300 DPI
XA2-00-03001000	MP Compact4 300 DPI,Kit,Power Cord with European Plug,DPL w- PLZ emulation
XA4-00-03000000	XA4: MP COMPACT4 Mk II 300 DPI W/Wireless
XA5-00-00000000	XA5: MP COMPACT4 Mk II 200 DPI W/ Label Roll
XA5-00-03000000	XA5: MP COMPACT4 Mk II 200 DPI W/Label Roll, Power Cord w/EU Plug
XA5-00-03001000	XA5: MP COMPACT4 Mk II 200 DPI W/ Label Roll
XA6-00-00000000	XA6: MP COMPACT4 Mk II 300 DPI W/ Label Roll
XA6-00-03000000	XA6: MP COMPACT4 Mk II 300 DPI W/ Label Roll
XA8-00-03000000	XA8: MP COMPACT4 MkII 300DPI W/Wireless&Label EOL
XA9-00-00000000	XA9: MP COMPACT4 Mk II 200 DPI W/Peel-Off Kit
XA9-00-03000000	MP Compact4 200 DPI W-PEEL-OFF KIT, Power Cord with European Plug, Label Point w-o emulation
XB3-00-00000000	XB3: MP COMPACT4 Mk II 200 DPI W/Cutter
XB3-00-03000000	XB3: MP COMPACT4 Mk II 200 DPI W/Cutter, Power Cord w/EU Plug
XB3-00-0300300B	XB3: MP COMPACT4 Mk II 200 DPI W/Cutter
XB4-00-00000000	XB4: MP COMPACT4 Mk II 300 DPI W/Cutter
XB4-00-03000000	MP Compact4 300 DPI W CUTTER, Kit, Power Cord with European Plug, Label Point w-o emulation
XB7-00-03000000	XB7: MP COMPACT4 Mk II 200 DPI W/LabelRoll & LTS
XB9-00-03000000	XB9: MP COMPACT4 Mk II200 DPI W/Peel Off and LTS, Power Cord w/EU Plug
XC0-00-03000000	MP Compact4 300 DPI W PEELOFF and LTS KIT,Power Cord with European Plug,Label Point w-o emulation
XC0-00-0F001000	XCO: MP COMPACT4 Mk II 300 DPI W/Peel-Off & LTS
XD1-00-07000000	XD1: MP COMPACT4 MOB Mk II 200 DPI, DC Power Cable
XD1-00-07000600	MP Compact4 Mobile 200 DPI,Kit,DC Power Cable,Parallel to Serial Cable
XD1-00-07000U00	XD1: MP COMPACT4 MOB Mk II 200 DPI, DC Power Cable, USB Cable
XD1-00-07001000	XD1: MP COMPACT4 MOB Mk II 200 DPI, DC Power Cable, DPL w/ PLZ emulation
XD1-00-07002000	MP COMPACT4 MOBILE II 200DPI W/PWR CBL D
XD1-00-07004000	MP Compact4 Mobile 200 DPI,Kit,DC Power Cable,DPL w-o emulation
XD2-00-07000000	MP Compact4 Mobile 300 DPI,Kit,DC Power Cable,Label Point w-o emulation







### **MP Compact 4 Mark II Printer**

Item number	Description
XD2-00-07000U00	MP COMPACT4 MOBILE II 300DPI USB LBL PT
XD2-00-07001000	MP Compact4 Mobile 300 DPI,Kit,DC Power Cable,DPL w- PLZ emulation
XD2-00-07001U00	MP Compact4 Mobile 300 DPI,Kit,DC Power Cable,DPL w- PLZ emulation,USB Cable
XD5-00-07000000	MP Compact4 Mobile 200 DPI W PEEL-OFF KIT,DC Power Cable,Label Point w-o emulation
XD5-00-07001000	MP Compact4 Mobile 200 DPI W PEEL-OFF KIT,DC Power Cable,DPL w- PLZ emulation
XD6-00-07000000	XD6:MPCOMPACT4MOBMkII200DPIW/Peel Off Kit&Wire
XD9-00-07000000	XD9: MP COMPACT4 MOB Mk II200 DPI W/LTS and Peel off, DC Power Cable
XD9-00-07001000	MP Compact4 Mobile 200 DPI W PEELOFF and LTS,Kit,DC Power Cable,DPL w- PLZ emulation

#### **Software**

Item number	Description
BT16-A10	BT2016 Automation 10-printer edition
BT16-A15	BT2016 Automation 15-printer edition
BT16-A20	BT2016 Automation 20-printer edition
BT16-A3	BT2016 Automation 3-printer edition
BT16-A5	BarTender 2016 Automation 5-printer edition
BT16-BSC	BT2016 Basic Edition

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