



## MIP480

Ideally suited to  
route delivery



### HIGHLIGHTS AT A GLANCE:

- Fastest impact mobile printer available today for truck use
- Rugged construction
- Simple to change ribbon
- Comprehensive set of interfaces:
- Parallel, Serial RS232, USB-2 and Bluetooth
- Easy paper loading
- 12-24 volts nominal for compatibility with a wide range of trucks
- Wide range of accessories

# MIP480

The MIP480 is an impact printer, designed primarily for delivery note printing in commercial vans and trucks. It is ideally suited for truck operation where it can be powered from the vehicle's battery.

It can print up to 480 characters per second (400 cps at 10 characters per inch) and its 24-wire print head produces exceedingly clear text and graphic output on up to 4-part continuous and single sheet forms.

## TECHNICAL SPECIFICATIONS

|                                |  |
|--------------------------------|--|
| <b>Print Speed</b>             | 600 cps (Fastest Draft); 400 cps (Draft), 133 cps (LQ) at 10 cpi   |
| <b>Resolution</b>              | up to 180 x 360 dpi  |
| <b>Throughput</b> (ECMA 132)   | 321 pages per hour   |
| <b>Character Density</b>       | 10, 12, 15, 17.1, 20, 24 cpi   |
| <b>Line Density</b>            | 2, 3, 4, 6, 8, 12 lpi  |
| <b>Print head Life</b>         | 300 million strokes  |
| <b>Memory</b>                  | 64 kB  |
| <b>Standard Connectivity</b>   | Parallel (Bi-directional), Serial RS-232, USB 2.0 and Bluetooth 1.2                                      |
| <b>Standard Emulation</b>      | IBM ProPrinter XL24E, Epson ESC P/2, Intermec 6820   |
| <b>Fonts</b>                   | Draft, Courier, Roman, Sans Serif, Bold, Prestige, Script, Orator, Gothic, Souvenir, OCR-A/B, 9 Barcodes |
| <b>Consumables</b>             | Ribbon: 4 million characters   |
| <b>Standard Paper Handling</b> | Push tractor and friction  |
| <b>Number of Copies</b>        | 1 original + 3 copies  |
| <b>Paper Type</b>              | Cut sheets, continuous forms, multi-part forms   |
| <b>Paper Weight</b>            | 60 - 260 g/m <sup>2</sup>  |
| <b>Paper Size</b>              | Width: 102 to 267 mm Length: 76 to 365 (cut sheet)<br>Width: 102 to 267 mm (Continuous forms)            |
| <b>Physical Weight</b>         | 6,2 kg   |
| <b>Physical Size</b>           | 365 x 263 x 140 mm (W x D x H)   |
| <b>Acoustic</b>                | 57 dB(A)   |
| <b>Power Voltage</b>           | 12 -24 V DC for connection in vehicles;<br>100 - 240 V - 50/60 Hz for stationary usage                   |
| <b>Power Consumption</b>       | 150 W Printing; 7 Watt Stand-By, 2 Watt Sleep Mode, 0,3 W Power Off                                      |
| <b>Temperature</b>             | -20° to +60° C; 30% to 80% humidity (Printing)<br>-30° to +65° C; 30% to 90% humidity (Storing)          |
| <b>Workload</b>                | 20.000 pages per month   |
| <b>MTBF</b>                    | 15.000 hours   |
| <b>Drivers</b>                 | Windows 8/8.1/10/11 and Server 2012/2016/2019/2022; Android App  |
| <b>Approvals</b>               | CE C22.2 Nr. 950, EN 60950, GS, UL, E-Mark, ASTM   |

### Configuration:

- **MIP480** Standard model

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