

## MIP480



*Tally*

The MIP480 is an impact printer, designed primarily for delivery note printing in commercial vans and trucks. Connection is via computerised Fleet Management systems or Truck/In-vehicle computing solutions. With nominal 12-24 volt power source, it is ideally suited for truck operation where it can be powered from the vehicle's battery. It combines speed, operational flexibility and rugged reliability to offer an exceptional printer that is ideally suited for route delivery and other mobile applications.

A 100/240V power adapter is available for use in general power supply applications. With a 15,000 hour MTBF, 250 million character print head life and printer ribbons that can last up to six months in typical route delivery printing appli-

### Highlights at a glance:

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

cations, the MIP480 vehicle printer is well suited for invoice printing in industries such as food and beverage, wholesale auto parts, emergency services, waste and hazardous materials. The MIP480 is an attractive printer for use in the warehouse and public safety sectors. The MIP480 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.

The printer supports a variety of emulations including IBM® ProPrinter® X24e, Epson® ESC/P2 emulations and Intermec 6920. The standard configuration supports a generous range of interfaces; RS-232 Serial, Bluetooth and USB-2.




Available Configuration:

- **MIP480** Standard Product with Bluetooth

## MIP480

<b>Print Speed</b>	600 cps (Fasted Draft); 400 cps (Draft), 133 cps (NLQ)
<b>Resolution</b>	Up to 180 x 360 dpi
<b>Character Density</b>	10, 12, 15, 17.1, 20, 24 cpi
<b>Line Density</b>	2, 3, 4, 5, 6, 8 lpi
<b>Printhead life</b>	300 Million Strokes per pin
<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 2390+ incl. IBM ProPrinter XL24e, Epson (ESC P/2), Intermec 6820
<b>Fonts</b>	Draft, Courier, Roman, Sans Serif, Prestige, Bold, Script, Orator, Gothic, OCR-A/B
<b>Consumables</b>	Black Ribbon: 4 million characters
<b>Standard Paper Handling</b>	Friction and push tractor
<b>Number of Copies</b>	1 Original +3 (4-part forms)
<b>Paper Type</b>	Cut sheet and continuous forms
<b>Paper Weight</b>	60 - 260 gsm
<b>Paper Size</b>	4" to 10.5" wide
<b>Physical Weigth</b>	22 lbs
<b>Physical Size</b>	14.37" x 10.35" x 5.51" (W x D x H)
<b>Power Voltage</b>	12 -24 V DC powered from vehicle or external battery
<b>Power Consumption</b>	<0.3 W (Power-off), <2 W (Sleep), <7 W (Stand-By)
<b>MTBF</b>	15.000 hours
<b>Drivers</b>	Windows 2000, 2003 Server, XP, Vista, Windows 7
<b>Temperature</b>	-20° C to +60° C (Printing)
<b>Humidity</b>	30% to 80% (not condensing)
<b>Acoustic</b>	< 57 dB(A) (ISO 7779)
<b>Warranty</b>	1 year return to depot
<b>Compliance</b>	CA C22.2 No. 950, EN 60950, GS sign, UL 746C, E-Mark
<b>Note</b>	For OCR applications it is recommended that your readers are tested with print samples supplied by DASCOM prior to purchase. Paper is a highly variable medium and should be tested prior to purchase. tThe quoted consumable life is the average for the printer when used under normal operation conditions.

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