



**Product Name :**  
Ink Jet Printer

**Product Code :**  
EQUP-MC20087-0006

**Description :**

Ink Jet Printer

**Technical Specification :**

Print Method HP Cartridge  
Capacity 500 pieces per minute  
Automation Grade Semi-Automatic  
Color & Page Single Color  
Country of Origin Made in India  
Type Inkjet  
Uses Ink

Industrial Handheld Non-Contact Large Character Ink Jet Printer which is a Zero Maintenance, Battery Powered TWO line (character height 20 to 50 mm) Printer & can be used on Porous / Non-Porous products to print B.No., Exp.Date, Time, Serial No. on labels, cartons, pouches, drums, containers, etc. It is an ultra-compact portable and light inkjet printer equipped with a print-head with electromagnetic valves. It is battery operated and Bluetooth controlled & is fully programmable through PC with user-friendly software where it can print 2 lines Data & all Computer Fonts (local languages) at a very low price. It is also capable of printing Multi-Segment messages.

|                  |   |
|------------------|---|
| Display          | 2 digit LED display for Message No.   |
| Input Device     | Bluetooth Communication with Computer Software.   |
| Printable Images | Alphanumeric, Logo, Date/Time, Counter, etc.  |
| Printing Area    | 1 to 2 lines of 120 char. each from 20 to 50 mm high.                                       |
| Printing Matrix  | 5 × 5, 5 × 7, 10 × 10, 10 × 16, 16 × 16   |
| Message Capacity | 16 memory location, 150 characters (5 × 7) per message, 75 characters (16 × 16) per message |
| Printing Speed   | Max. 40 meters/min for 1 to 2 line printing   |
| Prints Using     | 16 Nozzle electromagnetic valve Print-head for spraying ink                                 |
| Print Distance   | Max. 25 mm from substrate.  |

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|-----------------|---|
| Inking Medium   | 150 cc ink in Cartridge form, 250 g $\pm$ 5 g                     |
| Printing Medium | MEK / Solvent / Oil based inks (black, red*, blue*, white*, etc.) |
| Ink Drying Time | Min. 10 seconds on plastics & laminates.                          |
| Impressions     | Appx. 4 million char. of 2 mm per cartridge of ink.               |
| Operating Range | 5 ~ +45°C, 10% - 90% RH, non-condensing.                          |
| Supply Voltage  | 12 V $\pm$ 5%, Charger: 12.6 V / 1A DC                            |
| Dimensions      | 212 x 135 x 120 mm  |
| Weight          | 1.5 Kg $\pm$ 10 g including full ink cartridge & battery.         |



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