

**MAKE : NEW WAY ELECTRONICS  
MODEL : NWE - DTP111**

#### Overview :

Direct thermal barcode printers are devices specifically designed to produce high-quality barcode labels using a direct thermal printing method. These printers utilize heat-sensitive paper or labels that darken when exposed to heat, eliminating the need for ink or toner. They are widely used in various industries for printing labels, tags, tickets, and receipts that require durability and quick, efficient printing.

#### Features

- detection function:paper end
- IP address automatic allocation,printer name access support (only for Ethernet port model)
- with auto cutter
- High speed、high life、high quality、low repair rate, apply to all sorts of business software
- Exquisite design and easy to use
- Low noise,high-speed printing
- with cash drawer interface
- Light in weight and smart in shape
- Easy paper loading design, widely used in various industries

#### Applications

- Restaurants
- Department Stores
- Kitchen
- Convenience Stores
- Specialty Retail
- Super market
- Medical Shop





| NWE-DTP-III                |                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------|
| Printing Method            | Thermal line printing                                                                                         |
| Resolution                 | 203dpi,8dots/mm                                                                                               |
| Character Set              | Support User-defined characters<br>GB18030 24X24<br>ASCII 9X17,12X24                                          |
| Graphics printing          | support dots printing with different densities,support raster bitmap print,support downloaded bit image print |
| Code pages                 | support simplified&traditional Chinese ,English,Japanese and other 45 kinds of international character sets.  |
| Barcode type               | UPC-A;UPC-E;JAN13(EAN13);JAN8(EAN8);CODABAR;ITF;CODE39;CODE93;CODE128;QR CODE;                                |
| Interface                  | USB/USB+Ethernet/USB+Parallel/USB+Serial+Ethernet/USB+Bluetooth+WiFi                                          |
| Power                      | DC 24V/2A                                                                                                     |
| Cashbox control            | RJ11-6P6C Socket,24V                                                                                          |
| Work environment           | Temperature: 0~45°C; Dampness:10~80%                                                                          |
| Storage environment        | Temperature: -10~60°C; Dampness:10~90%                                                                        |
| Paper Width                | 79.5± 0.5mm                                                                                                   |
| printing width             | 72mm                                                                                                          |
| Max diameter of paper roll | 80mm                                                                                                          |
| Paper cutting              | auto cutter                                                                                                   |
| Dimension                  | 195x145x143.3mm                                                                                               |
| TPH life                   | 100km                                                                                                         |
| cutter life                | 1,000,000 times                                                                                               |
| Drivers:                   | Windows(WIN7/WIN8/WIN10/Vista/XP/2000)<br>Ubuntu 12.04 32/64 Ubuntu 14.04 32/64 MAC OS                        |
| Printing command           | Compatible with POS/ESC command set                                                                           |