# TEP-300

## POS Thermal Receipt Printer

### Main Features:

- Simple and elegant appearance with high optical mirror and easy paper loading.
- Low-noise thermal printing with auto cutter, full cut/partial cut optional
- 300mm/sec ultra high print speed, easy installation and maintenance.
- Includes a Paper Near End Detection Function ( Beeper and Light Alarm )
- Desktop or Wall Mount (Optional)
- Supports high speed graphics and Supports Arabic Printing

### Technical Specifications:

- Printing method: Direct Thermal Printing
- Printing Width: 72mm or 64mm
- Print Resolution: 203dpi
- Printing Speed: 300mm/s
- Paper Speed Width: 79.5 ±0.5mm
- Paper Loading: Easy paper loading
- Printer Head: 100km
- Auto Cutter: 2.5 Million Cuts
- Interface: USB + Serial + Ethernet  (Standard) Parallel + USB (Optional)
- Compatible with EPSON ESC/POS command sets
- Certificate: FCC, CE, 3C

### Applications:

| | | |
|---|---|---|
| Supermarket | Warehouse | Merchant Establishment |
| Banks | Restaurants | Hotels |
| Malls | Hospitals / Pharmacy | School / Education Institution |

### Interface Type:

1 USB  2 ETHERNET  3 USB + Parallel  4 USB + SERIAL + ETHERNET (Standard)

### Accessories:

USB
SERIAL PORT    CASHBOX    POWER

# TEP-300

## POS Thermal Receipt Printer

| | | |
|---|---|---|
| **Print:** | Printing Method | Direct thermal printing |
| | Printing Speed | 300mm/s |
| | Print Resolution | 203dpi (8 dots/mm) |
| | Effective Printing Width | 72mm & 64mm |
| | Printing Density | 504 dots/line or 576 dots/line |
| | Character set | GB18030 (Simplified Chinese) |
| | Print font | ASCII Font A:12×24, ASCII Font B:9×24, Chinese: 24×24 |
| | Character per line | Font A-42 lines or 48 lines/Font B-56 lines or 64 lines/Chinese-21 lines or 24 lines |
| **Paper Spec:** | Paper width | 79.5±0.5mm |
| | Paper Roll Diameter | Φ80mm |
| | Paper Loading | Easy paper loading |
| **Reliability:** | MCBF | 20 Million Lines |
| | Auto Cutter | 1 Million Cuts |
| | Thermal printing head | 100km |
| **Barcodes:** | UPC-A/UPC-E/EAN-13/EAN- | |
| **Emulation:** | ESC/POS/OPOS | |
| **Driver:** | WIN98/WIN2000/WINNT/WINXP/OPOS/WIN7/WIN8 | |
| **Paper out detection function:** | Optional | |
| **Power supply:** | DC 24V,2.5A | |
| **Cash drawer Control:** | DC 24V,1A | |
| **Interface:** | USB ,Serial ,Parallel,Ethernet | |
| **Certificate:** | | FCC¸CE¸3C |
| **Physical:** | Printer Dimension | 195×145×148mm |
| **Environment parameters:** | | Working temperature: 0~45°C; Storage: -10~50°C |
| | | Working humidity: 10-80%; Storage: 10-90% |
| **Application** | Restaurants, Department Stores, Kitchen, Convenience Stores, Specialty Retail, Super market | |