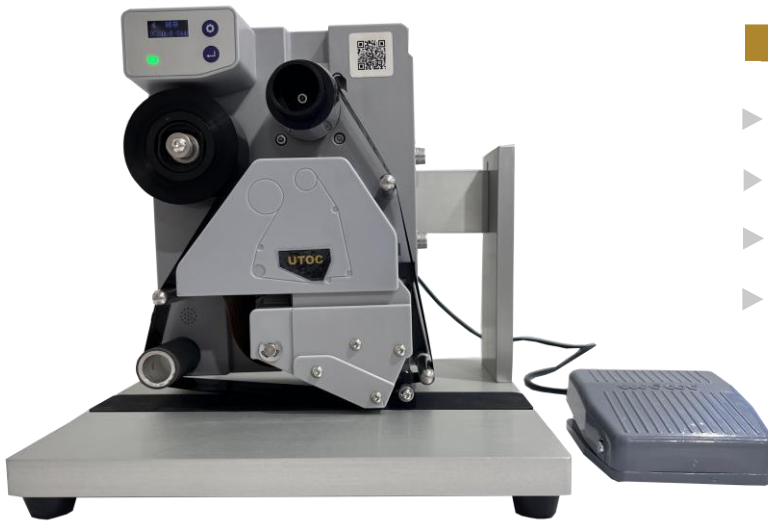


TTO PRINTER

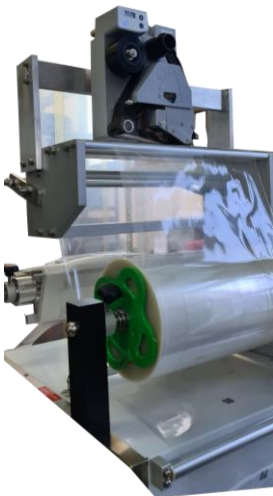
The upgraded movable type thermal transfer overprinted creates a new height of intelligent code printing

PDC24A-E is an enhanced smart TTO product designed for the leapfrog upgrade of traditional TTO. In addition to use it to easily complete the printing of production date, shelf life, series number, batch number, time (accurate to seconds), etc., you can also print any 1D code, 2D code, product traceability code, logo, graphics and other content as needed



Characteristic

- ▶ Start and play immediately without heating
- ▶ High speed and clear printing
- ▶ Low print cost
- ▶ Content customization and diversification any Chinese and English characters, numbers, punctuation, etc. in the printing area



Specifications

| Model | PDC2A-E |
|-------------------------------------|--|
| Code Length | 15mm |
| Code Width | 24mm |
| Print Method | Thermal transfer |
| Print Area | 24mm*15mm |
| Resolution | 203dpi(8 dots/mm) |
| Print Speed | 20mm/s-200mm/s |
| Character Size | Vector font can be enlarged (BOLD) |
| Character Type | Chinese and English characters, numbers, punctuation |
| Coding Direction | 0° or 180° |
| Printing Time | 100ms (minimum residence time of packaging film) |
| Applicable Scope | Applicable to vertical packaging equipment (such as vertical packaging machine, labeling machine) |
| Applicable Equipment Capacity | 200 packets/min (print fixed content with a length of 15mm) |
| Coding Type | Bar code: 1D code, 2D code Production date, shelf life and sales period Automatic batch number and batch code Time (accurate to seconds) Factory number Machine number Custom text |
| External Input | Sensor signal output: NPN/PNP (DC 12V-24V), switch-type sensor |
| External Output | Borderless contact |
| Ribbon Length | 200m |
| Ribbon Type | Wax/Resin, Resin |
| Type of Flexible Packaging Material | Various films and composite films such as Pvdcpet, PE, NY, CPP, OPP, BOPP, BOPET, BOPA, PE, VMPET, VMCPP, etc. |
| Working Temperature And Humidity | 5°C- 40°C, 10%-90%RH, non-condensing |
| IP Class | P40 |
| Power Supply | Adapter input: AC 100-240V±10%, 50-60Hz, maximum output current |
| I/O Interface | Print signal, fault relay, 0V/COM, DC 24V |