



PT. SURYA UTAMA TEKNOLOGI



ICODE A30 | THERMAL TRANSFER OVER PRINTER

At present, the company developed a series of TTO models: A100 (107mm, still under development), A50 (53mm), A30 (32mm). For intermittent, continuous, left - hand mode, right - hand mode integrated machine, Benefit from excellent design and efficient control algorithm, Can achieve more than 700 times/minute printing frequency. We are one of the few companies that master the high-end control technology of TTO

PRODUCT LINE



ICODE A30

CONTROLLER

New generation TTO printer

Intelligent print head drive technology without compressed air, faster response, higher frequency, more stable, consistent printing quality, Can greatly increase print head life and avoid operator over-adjustment of air pressure and solenoid valves.


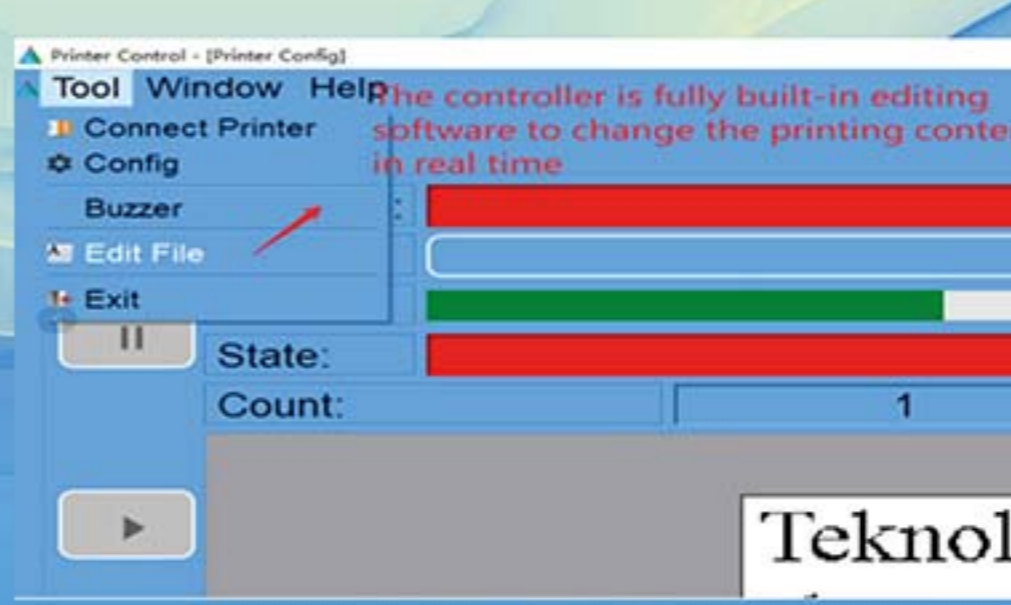
A30 PARAMETERS

- ✓ Machine structure: intermittent continuous left and right hand machine, all metal parts, no need for air supply Maximum print width: 32mm (300dpi)
- ✓ Printing area: 32×75mm intermittent; 32×200mm continuous
- ✓ Printing speed: 100—180mm/s intermittent; 50—180mm/s
- ✓ Printing frequency: 300 times/min intermittent; 450 times/min continuous
- ✓ High performance index: 450 packs per minute; free Icode editing software;
- ✓ Many-to-many control: One controller can control multiple printers, with unlimited user rights configuration to avoid improper operation.
- ✓ Printing features:
No need for external software to support one code for one item, Automatic print head positioning, Dead pixel detection, no manual adjustment is required, Turn on the machine to use.
 1. Print body: 32-bit CPU, 256MB memory, 512MB FLASH.
 2. Controller: 64-bit 4-core CPU, no less than 1GB memory, no less than 16GB storage
 3. Communication: Print body: Gigabit/100M Ethernet, WIFI, USB, serial port, Controller: Gigabit/100M Ethernet, WIFI, USB, Bluetooth.
- ✓ Support flexible packaging material types: PET, PE, OPP, BOPP, CPP, PA, BOPET, BOPA and other films and composite films. Alarm function: The amount of ribbon is insufficient to avoid missed printing.
- ✓ Ambient Conditions: 0° to 40°; Humidity: 10% to 90%, non-condensing Machine size: height 180mm, width 170mm, length 210mm

Controller Introduction

Gigabit Ethernet

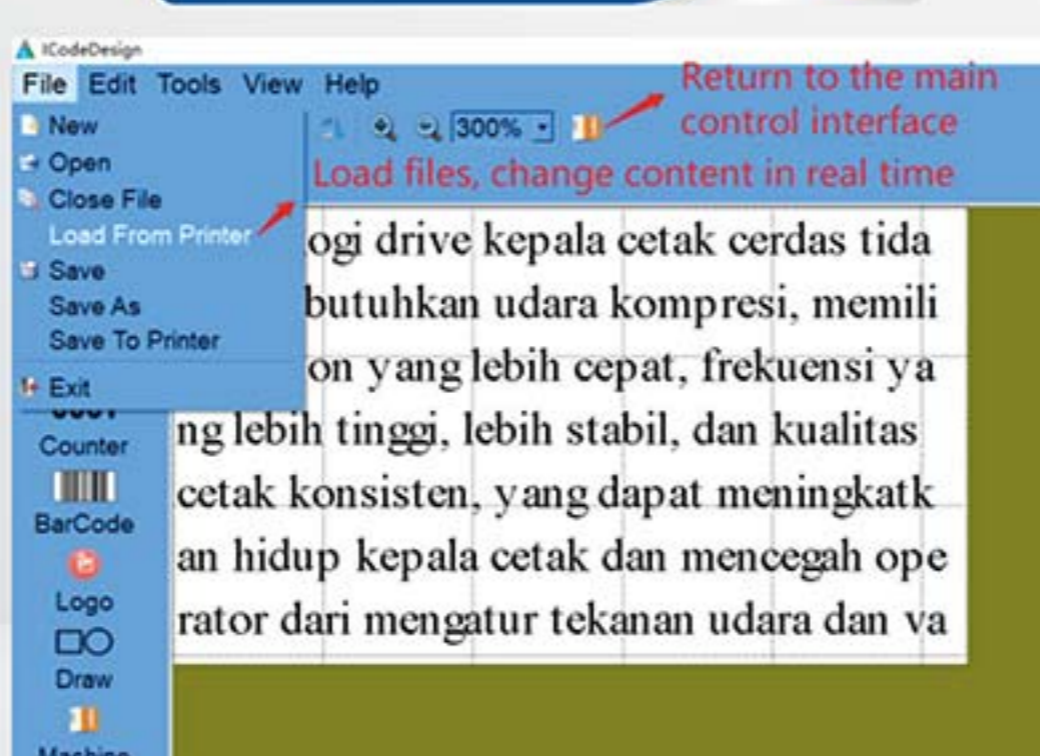
WIFI

The controller is fully built-in editing software to change the printing content in real time

Controller Introduction

USB



Return to the main control interface
Load files, change content in real time

og drive kepala cetak cerdas tidak membutuhkan udara kompresi, memiliki respon yang lebih cepat, frekuensi yang lebih tinggi, lebih stabil, dan kualitas cetak konsisten, yang dapat meningkatkan umur kepala cetak dan mencegah operator dari mengatur tekanan udara dan valve solenoid.

Installed Case



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-- CODING, MARKING & LABELING --



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