



PT. SURYA UTAMA TEKNOLOGI



ICODE A50 | THERMAL TRANSFER OVER PRINTER

The company adopts airless design, airless technology is the core technology of the next generation of TTO coding machine. More sophisticated control techniques and higher performance processors are required. It brings higher performance as well as better stability. No air source design has no loss parts. The machine has a longer service life, and the whole print head pressure can be monitored, thus greatly enhanced system stability. The world's leading TTO enterprises have adopted airless design in their new products, and the cloud service is its synchronous launch of airless models of the enterprise.

PRODUCT LINE



ICODE A50
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.


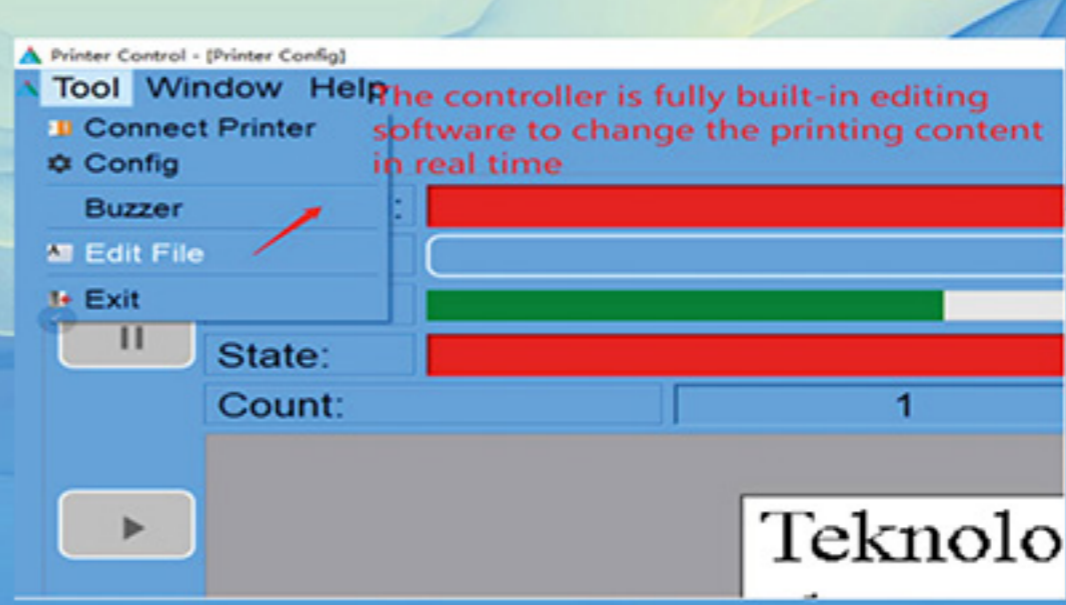
A50 PARAMETERS

- ✓ Machine structure: intermittent continuous left and right hand machine, all metal parts, no need for air supply Maximum print width: 53mm (300dpi)
- ✓ Printing area: 53×75mm intermittent; 53×200mm 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


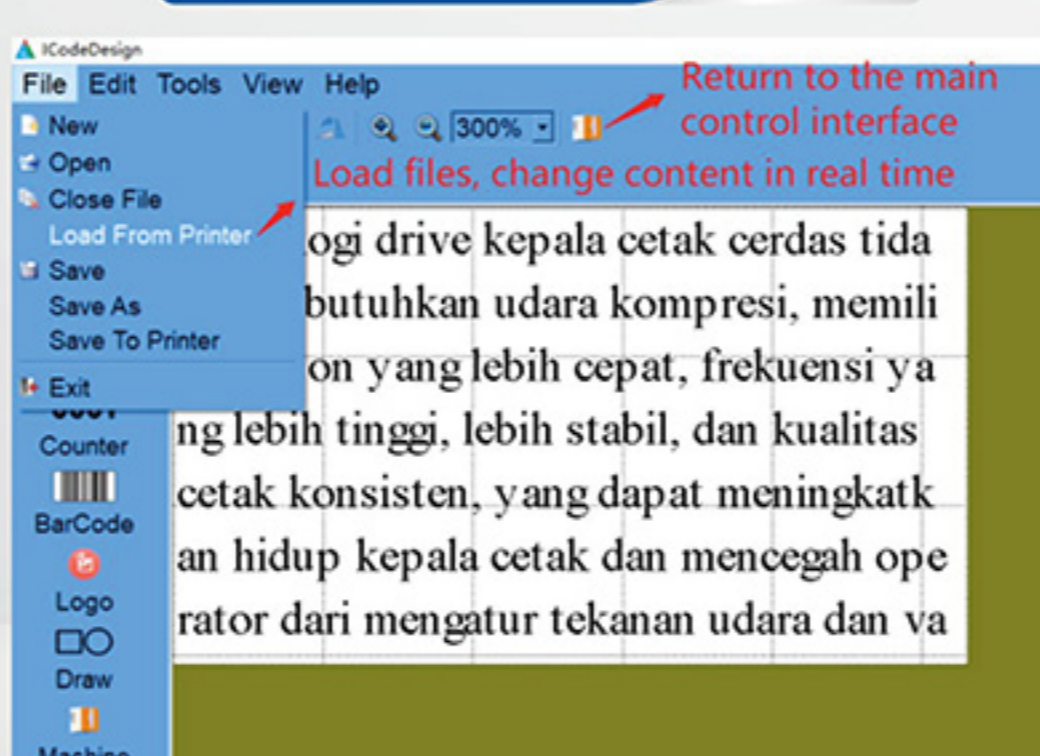
WIFI

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

Installed Case



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-- CODING, MARKING & LABELING --



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