

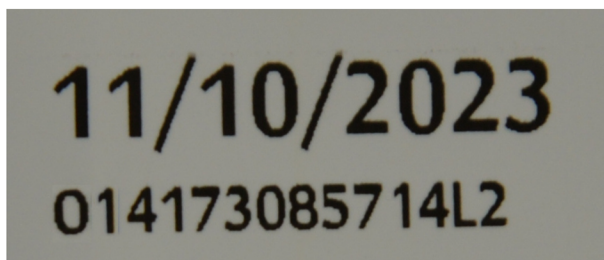
500 - TTO

Easy to use

Welcome to the world of 500 Series TTO coding and marking printers, designed to meet the personalized and diversified demands of customers for printing flexible film packaging in food, pharmaceuticals, and many other industries.

Flexible solution

Our printers come in both continuous and intermittent models, 30 and 50 mm widths, giving you the flexibility to choose the option that best suits your needs. The smart cassette design makes ribbon replacement simple, fast and efficient.



500 SERIES IZI-CODE

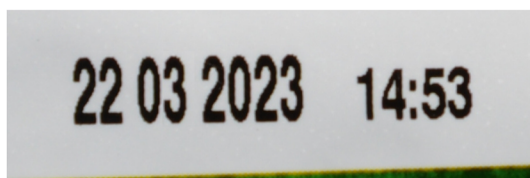
The intelligent printhead, with automatic setup for optimum print quality ensures that your prints are of the highest quality, no matter what you are printing on. The intuitive colour touchpad makes the menu and parameter setting convenient; it can be removed during printer running to control different printer units.



500 - TTO

IZI-CODE

Safety is a top priority: the 500 series coding and marking systems are designed to meet international safety regulations. The IZI-CODE ribbon range provides optimal performance on most film materials. The printers' ribbon saving features minimize ribbon consumption and waste, reducing cost and environmental impact.



IZI-CODE leverages more than 30 years of experience to design marking and coding systems that meet even the most ambitious specifications. Our team has carefully selected the most talented partners worldwide to manufacture and assemble our products.

| IZI-CODE model | Printer | | | |
|---|--|--|--|------------|
| | 530 | | 550 | |
| Printer type | Intermittent | Continuous | Intermittent | Continuous |
| Print Head (mm x dpi) | 32mm x 300dpi | | 53 mm x 300dpi | |
| Print Area (W x L) (mmxmm) | 32 x 75 | 32 x 150 | 53 x 90 | 53 x 150 |
| TTR Length Max (m) | Up to 500 | | Up to 600 | |
| TTR Widths (mm) | 25 ~ 33 | | 35 ~ 55 | |
| Print Speed (m/min) | 2 – 30 | 0.5 – 40 | 2 – 30 | 0.5 – 40 |
| Frequency (p/min) | <260 | <350 | <250 | <350 |
| Printer I/Os | 3 Inputs: Photocell, Encoder signals (+/-) ; 3 Outputs: +24V, 0V, NC | | | |
| Ribbon Cassette | Easy and quick cassette changeover | | | |
| Printing | | | | |
| Fonts | Fonts: 34 fonts available on Marker Designer software | | | |
| Supported Field Types | Time, date, variable data, logo, QR code, Barcode, promotional code, variable data, shift code, Ingredient table, ... | | | |
| Industrial code | 1D code & 2D codes: Code128 , EANx, Code11, QR code, , C25 int, UPCA, UPCE, EAN128, PDF417, Data Matrix, ... | | | |
| Printing features | Multiple Ribbon Save features, Print gap: 0.1mm~10mm, compression printing, repeat prints Dead dot detection, End of ribbon detection | | | |
| Supported languages | English, French, German, Spanish, Portuguese, Italian, Korean, Chinese (simplified/traditional), other languages on demand | | | |
| PC Controller, handheld Terminal | | | | |
| Touch Pad handheld terminal | 7-inch, colour touchscreen, Full range of functions: Editing, Configuration, Job setup, Printing, Diagnostics, etc... | | | |
| Communication / Connectivity | USB, Ethernet, RS232 | | Cable length from printer to Touchpad (2m) | |
| Hot swapping of handheld terminal is possible during printing | | | | |
| PC Control System | Software: Standard version - supports all functions of Touch Pad, enables monitoring up to 6 connected printers | | | |
| Software | Software: Advanced version - adds dynamic data printing, promotional codes / unique variable code printing | | | |
| Mechanical and Electrical | | | | |
| Power supply | AC110 ~ 240 V, 50/60Hz | | | |
| Power | 200W | | | |
| Environment | Operating Temperature 0 ~ 40°C | Relative Humidity 10% ~ 95%(Non-condensing) | Air supply 0.35 ~ 0.6 MPA, clean dry filtered plant air | |
| Physical weight, dimension | Printer | | TouchPad | |
| Weight | 7.5kg | | 0.75kg | |
| Dimension (LxWxH) | 190mmx180mmx170mm | | 220mmx180mmx30mm | |

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