



### 10 REASONS

1. No need to change filters
2. Low acquisition cost
3. Small size
4. Easy use and creation of messages
5. Does not require maintenance
6. There are no wearing parts
7. High resolution marking
8. Friendly inks without mek
9. Printing on multiple substrates.
10. High operational profitability

### QUICK AND EASY PRINTING IN HIGH RESOLUTION

#### HEAD PRINT

From 1mm to 12.7mm

#### HIGH SPEED PRINTING

Up to 120 m / min. in 300 DPI resolution

#### EASY TO USE

5 "touch screen with intuitive WYSIWYG interface for easy operation and simple programming

### EASY TO INSTALL CONFIGURE CODE



### VERSATILE SOLUTIONS

#### High resolution codes printed to high speeds

##### HIGH QUALITY

High density text, logos, barcodes and graphics

##### EFFICIENT AND FLEXIBLE

Variable database function to meet the requirements in all kinds of applications

##### VARIABLE PRINT CONTROL

150 DPI / 300 DPI / 600 DPI resolutions for optimized printing

### HARDINESS

#### Suitable for all kinds of environments. wet and dusty corrosives

##### QUICK SETUP

Portable design for efficient line changes

##### SAFE OPERATION

Security levels. Adjustable via menu

##### MAXIMIZE YOUR PRINTING COST.

Instant cost per print indicator.

Possibility of bulk ink system to save on printing costs

#### EASY PRINTING AT LOW COST



# TECHNICAL SPECIFICATIONS PRINTER TIJ 2.5

K112C

## PRINTERS

- Industrial and compact steel structure
- Embedded linux operating system
- Solid state military electronics with no moving parts
- CPU with anti-interference system
- S "touch screen interface
- WYSIWYG template and print preview
- Menu-adjustable security levels
- 1 USB port, 1 RS-232 port or RJ 45 port
- Encoder and sensor input
- 100 - 240 V AC 50/60 Hz input / 12.6V 3 A DC output
- Printer operating temperature 0°C - 55 ° C
- Aqueous inks 10 ° C - 40 ° C
- Polymeric inks 1 S°C - 35 ° C
- Humidity 30 - 70% (without condensation)
- Multilanguage
- Dimensions 136mm \* 85mm \* 60mm
- Weight 430 gram



Printer with filter for voltage, parasites and harmonics



Military-level electronics in state solid



## LINE SPEED AND RESOLUTION

- Maximum line speed 300 m / min
- Maximum resolution 600 DPI

## CARACTERISTICAS IMPRESIÓN

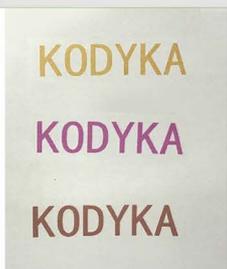
- Static text, user inserts, date / time, shift codes, counters and variable data
- True T ype Wi ndows fonts
- 1 D barcodes: Codabar, Code 128, Code 39, Code 93, EAN8, EAN1 3, EAN1 28, Interleaved 2 of 5, Pharmacode, Plessey, UPC-A, UPC-E
- D barcodes: Aztec, Data Matrix, Maxi
- Code, Micro QR, Code, QR Code, QR Code 2005

## PRINTING HEAD

- TIJ 2.5 technology
- Printing distance
- RFID recognition to adjust ink parameters and levels

## GREAT VARIETY OF INKS

- Polymeric for non-porous materials.
- Water-based for porous and semi-porous materials
- Food, Pigmented, 1 nvisible, UV
- Great variety of colors
- Great adherence and long decap



Printers for marking and industrial coding.  
Cartridges with TIJ 2.5 technology

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