



*The right choice*

## High Resolution Inkjet Printers

- ✓ 100% mineral oil free ink
- ✓ 4th generation piezo electric print head
- ✓ Height adjustable floor stand design
- ✓ Low periodical maintenance
- ✓ 5.7" full color touch screen with graphic interface
- ✓ Printing speed up to 50 m/min (164 ft/min)
- ✓ Resolution up to 180 x 360 dpi
- ✓ Printing height 17 mm (0.67") up to 72 mm (2.83")
- ✓ Printing on any porous surface



*"The most cost efficient & flexible choice for your production line"*



**APLINK LCX SERIES** is a new generation High Resolution Inkjet System, specifically designed and developed to code on porous, secondary cases.

Equipped with 4th generation piezoelectric print head, **APLINK LCX SERIES** is the perfect solution for any production line up to 50m/min speed. The system can be configured and installed to print on the top and side of the cases.

The new member of UBS High Resolution Inkjet family **APLINK LCX SERIES** is empowered with a 5.7" full color touch-screen display and a user-friendly interface, giving real-time printer status information.

With 180 dpi vertical resolution and a horizontal resolution capacity up to 360 dpi, it can print any kind of logo, text, barcode, dates, counters, etc.

**APLINK LCX SERIES** functions with 100% mineral-oil free ink which dries instantly contacting any porous surface. It does not contain any kind of solvent or alcohol-based components.

Production process interruptions are avoided by changing the ink bottle at nonstop mode.

**APLINK LCX SERIES** allows an easy integration with an external database, transmitting data obtained from your ERP

system directly to the printer. Thanks to the easy and effective connection, you can create thousands of messages with just a click.

The great union of **APLINK LCX SERIES** with UBS oil-based ink guarantees you the smoothest operation with the lowest maintenance.



# APLINK LCX

High Resolution Inkjet Printers  
**Direct coding for maximum cost-saving**

## Technical features

|              |   |
|--------------|---|
| DESCRIPTION  | High Resolution Inkjet Printer                    |
| POWER SUPPLY | External module INPUT 110v / 240v   50-60Hz   15W |
| MESURES      | 618mm x 140mm x 223mm                             |

## Consumable

|                  |   |
|------------------|---|
| INK              | 100% Mineral oil free ink for porous surfaces           |
| COLORS           | Black, red, blue & yellow. Other colours under request. |
| INK BOTTLE       | 1000 ml   |
| PRINTING SURFACE | All types of porous substrates                          |

## Printing module features

|   |   |
|---|---|
| HEIGHT  | 17mm (0,67 in) printer<br>72 mm (2,76 in) printer   |
| PRINTING SPEED                                    | Up to 50 m/min (164 ft/min)   |
| RESOLUTION (vertical / horizontal)*               | 180 dpi / up to 360 dpi   |
| CAPACOTY (CPM)                                    | Up to 2 prints per second   |
| PRINTING DISTANCE (between printhead and surface) | Max 5 mm (0,2 in)   |
| PRINthead WORKING POSITION                        | Vertical, horizontal, tilted up to 90°  |
| DISPLAY   | 5.7" Colour Touch Screen (VERTICAL) (640x480px)   |
| CONNECTIVITY                                      | 1 USB 2.0, 1 Ethernet 10 / 100 / 1000   |
| LABEL DESIGN SOFTWARE                             | UBS Designer Lite and UBS Designer Pro  |
| BARCODE   | DUN14, EAN 8, EAN13, EAN 128, CODE 19, CODE 128, 2/5 INDUSTRIAL, 2/5 INTERLEAVED, DATAMATRIX, QR, etc...    |
| DATA  | Fixed or variable text, dates, counters, formulas, logos, images...<br>Use Windows TM and Truetype Tm fonts |
| LANGUAGE  | Supports symbology like Cyrillic, Japanese, Chinese, Korean, Hebrew, etc.                                   |
| OPTIONS & ACCESORIES                              | External encoder kit, light signal beacon, RS232, stand.  |

## Conexiones



Due to our continuous improvement policy, our product specifications are subject to change without notice.



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Labeling, Coding & Marking

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