



*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	500 ml / 1000 ml Ink Bottle
PRINTING SURFACE	All types of porous substrates

## Printing module features

HEIGHT	17mm (0,67 in) printer 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... 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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**United Barcode Systems**

Labeling, Coding & Marking

[www.ubscore.us](http://www.ubscore.us)

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