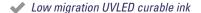
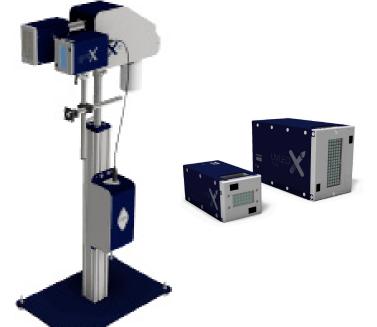


High Resolution Inkjet Printers



- 4th Generation Piezoelectric Print Head
- ✓ Height adjustable floor stand design
- ✓ Low maintenance
- **₹** 5.7" Full color touch screen with graphic interface
- ✓ Printing speed up to 50 m/min (164 ft/min)
- Printing resolution up to 360 dpi
- ✓ Printing height up to 17 mm (0.67") or up to 72 mm (2.83")
- Printing on any type of surface





High Resolution Inkjet Printers

AAPLINK LCX UV LED is a new generation High Resolution printer, specially designed for printing on any type of surface secondary packaging.

Enhanced with 4th generation piezoelectric print head, **APLINK LCX UV LED** is the right choice for any production line with the capacity up to 50m/min (164 ft/min). Capable to print on side or top of the packaging.

New member of UBS High Resolution Printers family is equipped with 5.7", full color touch screen with intuitive interface, which allows you to have a real time control of all processes on the printer.

Printing with the horizontal resolution up to 360 dpi, **APLINK LCX UV LED** is printing crispy and sharp texts (fixed and variable data), graphics, logos etc., and 100% readable barcodes, according to GS1 international regulations.

APLINK LCX UV LED is created for direct printing on porous and non-porous surfaces, with instant curing by unique UV LED Curing On Board Security System®.

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

APLINK LCX UV LED provides fast and easy communication trough ethernet and USB port. Intuitive graphic interface is available in multilingual version.

The unique combination of **APLINK LCX UV LED** and low migration UBS UVLED curable inks, guarantee more cost-efficient production process with lower maintenance.







LCX UV LED

High Resolution Inkjet Printer Direct Coding System with low maintenance

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	Low Migration UV LED curable ink
COLORS	Black. Other colors under request.
INK BOTTLE	500 ml / 1000ml Ink Bottle
PRINTING SURFACE	Any type of surface

Printing module features	
PRINTING HEIGHT	Print head 17mm (0,67 in) Print head 72 mm (2,76 in)
PRINTING SPEED	Up to 50 m/min (164 ft/min)
RESOLUTION (vertical / horizontal)	180 dpi / up to 360 dpi
CAPACITY (CPM)	Up to 2 printouts per second
PRINTING DISTANCE (between print head and surface)	Max 5 mm (0,2 in)
PRINT HEAD WORKING POSITION	Vertical, horizontal, tilted up to 90°
DISPLAY	5.7" touch screen (VERTICAL) (640x480px)
CONNECTIVITY	1 USB 2.0, 1 Ethernet 10 / 100 / 1000 and RS232
LABEL DESIGN SOFTWARE	UBS Designer Lite and UBS Designer Pro
BARCODES	DUN14, EAN 8, EAN13, EAN 128, CODE 19, CODE 128, 2/5 INDUSTRIAL, 2/5 INTERLEAVED, DATAMATRIX, QR, etc
DATA	Barcodes, fixed and variable (date, counters, batch etc.), formulas, logos, graphics, images etc
LANGUAGE	Supports symbiology like Cyrillic, Japanese, Chinese, Korean,

UVLED Curing System features

OPTIONS & ACCESORIES

CURING AREA	17 x 30 mm 72 x 30 mm
COOLING SYSTEM	By air
DURABILITY	>20000 Hours
WARRANTY	1 year, 1000 working hours
WORKING MODE	2 activation modes: - Standalone -TTL (synchronized with the printer)

Hebrew, etc.

Connection







External encoder kit and external alarm beacon



United Barcode Systems Labeling, Coding & Marking

www.ubscode.com

















