



"The most practical & flexible choice for

your production line"

The right choice

0000 High Resolution Inkjet Printers

- ✓ 4th generation piezo-electric Print head
- 1 to 4 printheads
- ✓ Full color 10,1" touch screen with graphic interface
- No daily maintenance (recommended yearly maintenance only)
- Low ink consumption
- Low power consumption
- ✓ Printing speed up to 110 m/min
- Printing Resolution up to 180 x 720 dpi
- Printing height up to 72 mm
- Printing on any porous surface

Designed and manufactured to print texts, images, logos, symbols and any 100% legible 1D/2D barcodes compatible with GS1 standards (GTIN13, GTIN14, G21-128, GS1 Datamatrix, etc.) for secondary packages of porous surfaces, such as corrugated carton cases, cardboard trays and paper bags, etc.

The 4th generation piezo electric print head allows printing messages with high contrast, using eco-friendly oil-based ink. The non-pressurized ink bottle contains oil-based ink, 100% mineral oil free. It can be replaced without having to stop the printing process, which avoids having to stop the production line to change the consumable.

United Barc

ECÖINK

UBS

Thanks to its modular design, **APLINK MRX** allows simultaneous use of 1 to 4 printheads connected to one controller with 10.1" full color touch screen and intuitive graphic interface, that allows operate each printhead independently. The innovative temperature and drop volume control technology, ensures a low consumption and a reliable print out and it becomes a great tool for cost-saving on the production line.

APLINK MRX is easy to install and integrate into any production line. UBS message editor (WYSIWYG), **UBS Designer** and **UBS LabMan** provide wide range of customized communication solution with any DDBB known on the market.



APLINK MRX

High Resolution Inkjet Printers Direct coding for maximum cost-saving

Technical features

Consumable

PRINTABLE MATERIAL

PRINTING HEIGHT

PRINTING SPEED

PRINTING CAPACITY

PRINTHEAD POSITION

Controller features

PRINT HEADS CONTROL

SOFTWARE LABEL DESIGN

COMMUNICATIONS

Connections

OPTIONS & ACCESSORIES

BARCODES

DATA

DISPLAY

Printing module features

RESOLUTION (vertical / horizontal)

DISTANCE (between print head and surface)

INK

COLORS

VOLUME

DESCRIPTION	High Resolution Inkjet Printer
POWER SUPPLY	110 / 240V 50-60Hz - 21 W (1 printer) / 37 W (2 printers)
FLOOR STAND HEIGHT	Min. 515 mm - max 1290 mm (min 1,7 ft - max 4,2 ft)
WORKING TEMPERATURE	From +5° C up to +50°C (+ 41°F up to +122 °F)
HUMIDITY	From 5% up to 85% non-condensed

Oil based ink, 100% Mineral oil free

Black. Other under request.

Any type of porous substrate

Up to 110 m / min (361 ft/min)

INTERLEAVED, QR, PDF417, etc.

External encoder kit, light beacon alarm,

1 x USB 2.0, 1 x Ethernet 10 / 100 / 1000

UBS Designer Lite and UBS Designer Pro

GTIN13, GTIN14, GS1 DATAMATRIX, GS1-128, CODE 39, 2/5

(BB date, counters, Batch Number formulas...etc.) logos, images.

180 dpi / up to 720 dpi

Max 5 mm (0.2")

Fixed or variable text

Low temperature kit.

Up to 4 print heads

Side, Top, tilted up to 90°

10.1" Full color Touch Screen

Up to 2 prints per second

1000 / 500 ml ink bottle

72 mm (2.83")









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





JA USB

High Resolution Inkjet Printers

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