

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



"The most practical & flexible choice for your production line"



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.

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.



