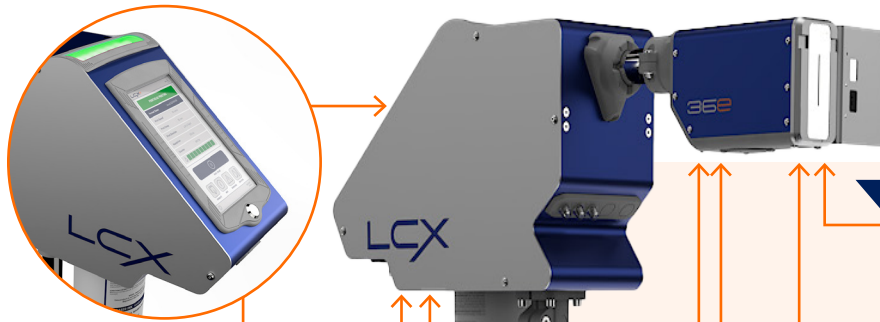




*The right choice*

## LCX 36e: OPTIMIZE CODING

The most cost efficient & flexible high resolution inkjet printer you can choose for your production line. Low maintenance and ink consumption offers low total cost of ownership (TCO).



### INTEGRATED 7" HMI

Full color touch screen displaying all the necessary information. Allows to control all printer parameters in a simple and agile way.

### PLUG AND PRINT

Available for printing as soon as the equipment is turned on. No daily maintenance required (annual maintenance recommended).

### ETHERNET CONNECTION

Most robust connection for industrial environments.

### HIGH RESOLUTION INKJET

36mm piezo printhead with up to 360dpi horizontal resolution.

### CODING SPEED

60 m/min max. speed and up to 10 prints/sec.

### GS1 STANDARDS

Prints any type of 1D and 2D code according to GS1 International Standards (GTIN13, GTIN14, GS1-128, GS1 Datamatrix, QR Code, etc.)

### PRINTING ON ANY POROUS SURFACE

Prints on porous surfaces with mineral-oil-free ink. Prints on non-porous surfaces with low migration UV ink and UVLED Curing System.

### BOTTLE DETECTION SYSTEM

Protects the printhead by preventing errors in changing ink type or ink color and showing ink expiration date warnings.

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PRINTER FEATURES	
PRINTING HEIGHT	Up to 36mm (1.4")
PRINTING SPEED	Up to 60 m/min (197 ft/min)*
PRINTING VOLUME	Up to 10 prints/second*
RESOLUTION (VERTICAL/HORIZONTAL)	180dpi (vertical) / 180dpi to 360dpi (horizontal)
MESSAGE LENGTH	Máx. 3m
BARCODES	GS1 (GTIN13, GTIN14, GS1-128, GS1 Datamatrix, QR Code, etc.)
DATA	Texts, variables, formulas, logos, images, dates, etc.
PRINthead POSITION	Side, top or tilt from 0° to 90°
OPTIONS AND ACCESSORIES	UVLED Curing System, external beacon, encoder

DISPLAY	
DISPLAY	7" color touchscreen
PRINthead CONTROL	HMI7" – 1 printhead
COMMUNICATION	USB 2.0, Ethernet, I/O (12)
MESSAGE DESIGN SOFTWARE	UBS DESIGNER Lite and UBS DESIGNER Plus, NiceLabel, Codesoft, Windows Driver



\*Maximum speeds and cadences will depend on the design of the message and the elements that make it up.

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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High-Resolution Inkjet 

