# LT710 Small Character Inkiet Printel

# **Printing Performance**

1-3 lines ( 7 X 5 matrix )
1-4 lines ( 5 X 5 matrix )
Maximum speed = 450m/min@5 X 5

#### Font matrix

5X5,7X5,9x7,12X9,16X11,19X14, 24X17

# **Character Height**

1-12mm, depending on the font

# **Printing Distance**

According to actual tests, you can choose between 2mm to 20 mm
Best distance: 10mm

# **User Interface Available**

English

#### Inkjet character

English, Chinese, Arabic numbers, Barcode, Serial number, Automatic date, User-defined characters, Edit Characters and Logo

# Extra memory

SD Card

# Memory space

68 messages +50 pattern/Logo

# Chassis

IP55 , stainless steel + plastic

# Nozzle

Nozzle orifice: 60 microns

# Nozzle throat

Super soft, length 3m

# **Printing direction**

360° all-round printing

# Ink/Solvent

Ink cartridge
Make-up cartrdge

# Temperature/Humidity range

0-45°C

0-95% relative humidity , non-condensing

#### Power

AC100-240V 50/60Hz 60VA

# Net weight

17KG

# Dimension

410X330X445mm

# AZTEC -THE PERFECT IDENTIFICATION CREATOR

As AZTEC GROUP 's corporate identification and marking platform, AZTEC is a focus on continuous inkjet, TTO, laser coding, carton marking equipment provider. The company is relying on solid technical background since its establishment. We continue to use innovative technology to help organizations worldwide improve productivity and significantly reduced cost of ownership. Products and services are applicable to all industries around the world including food and beverages, pharmaceuticals, cosmetics, automotive, cable, extrusion and electronics, Metal.

We at AZTEC focused on Market-oriented, innovation, continuous improvement and the pursuit of excellence since the beginning.





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LT710
Small Character Inkjet Printer





LT710

Small Character Inkjet Printe

The best choice for productionoriented companies. Lowest cost of ownership and highest delivered value.



## **Excellent stability**

Automatic calibration function automatically adjust printing parameters according to changes in the actual work environment, without human intervention.

No core board life.

Optimized ink system more accurately correct every drop of ink droplet, to provide better coding quality.

Can still print after long prolonged shutdown.



Aztec – Best Productivity with lowest cost of ownership Identification manufacturer. We are committed to provide quality services for the identification technology and manufacturing companies worldwide.

Lead Tech is the brand that meet the demands of the market due to effective research and development it is suitable for all manufacturing companies in the LT710 inkjet printer (CIJ).

It's modern appearance, superior stability, high-quality printing and high utilization rates, effectively on production efficiency improvement and cost reduction.

#### Super easy to use

Easy-to-use system operation, low operator interference required, fast, short training needed. Plug-and-play ink/solvent conveying system is simple, convenient and efficient. No spillage during pouring to machine.

Integrated design to simplify replacement of parts and recover rapidly from downtime.

#### The advanced coding efficiency

Personalized human-machine interface and one-click Auto Switch, WYSIWYG editing software is easily get editing information.

Step-by-step guide-input to avoid error.

Inherent barcode styles to meet the needs of different barcodes.

No Core hours

#### Superior ink performance

Advanced ink provides excellent printing performance, fast drying, high adhesion.

Ink /solvent and the machine hardware compatibility test shows that it effectively prevent premature degradation of hardware.

High purity and meet the filter criteria , 100% after batch testing.

#### Small, ultra-quiet

Ip55 dustproof industrial design effectively prevent dust from entering the chassis, causing abnormal behavior. Ultra-quiet operation that reduces noise pollution in the workplace.

Say goodbye to dull appearance because it's sleek and ergonomic. It's ultra-small size meet the needs of small space.



# Intelligent cartridge

Intelligent Ink Cartridge/solvent system, when inserted a wrong consumables alarm will turn on automatically. Real fluid level detection

Optimum use of fluids due to air-vent into the cartridge.

The high-performance ink is specially designed for current applications and production environments to provide excellent performance and to ensure that all liquid will be fully utilized with no waste, efficient use and cost savings.

#### The new nozzle innovation

A new automatic cleaning function effectively reduce the ink deposition inside the nozzle allowing the printer to run longer.

Advanced nozzle technology ensures printing on a variety of materials of different quality coding.

Molded printhead still replaceable spears separately.







#### **Excellent print quality**

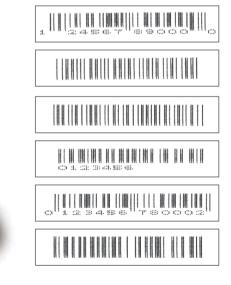
Ink integrated control system to meet a variety of work environments, precise font print speeds.

Modular insertion date and time information to improve coding efficiency and correctness.

# PRINT SAMPLES

DEPICT	SAMPLE
Single line 5X5	AZTEC FLUIDS & MACHINERY PVT. LTD.
Single line 7X5	AZTEC FLUIDS & MACHINERY PVT. LTD.
Single line 9X5	AZTEC FLUIDS & MACHINERY PVT. LTD.
Single line 12X9	ABCDEFG abodef9 12345
Single line 16X11	ABCDEFG abcdefg 12345
Twin line 5X5	SAMPLE PRINT 9227237211
Twin line 7X5	SAMPLE PRINT OS : O9 : 58
Twin line 9X7	2518/12582 <b>PA\$</b>
Twin line 12X9	AZTEC SAMPLE LT-710 WWW.AZTECINDIA.ORG
Three rows 7X5	LEAD TECH 1234557890 LT-710 CIJ
Quad line 5X5	0123456789 9876543210 0123456789 9876543210
English characters 19X14	AZTEC PRINTER
English characters 24X17	





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