

# ESSART

You Imagine... We Serve...

- ◆ GS1 DataMatrix
- ◆ Network remote centralized management
- ◆ Anti-counterfeiting trace data printing
- ◆ Calculate printing costs in real time
- ◆ Wireless keyboard and mouse control
- ◆ Production line alarm light control
- ◆ Printing speed up to 240m/min



- ◆ **HP Thermal Ink Jet T2.5 Technology**  
Ensure Reliability
- ◆ **150 dpi to 600 dpi resolution**  
Ensure high resolution printing
- ◆ **Zero Breakdown**  
Ensure maximum up time
- ◆ **No Hidden cost**  
Only ink cost is the running cost
- ◆ **Max 240 M/Min printing speed**  
Enable it for high speed application
- ◆ **1mm to 25mm adjustable printing height**  
Enable it for wide application
- ◆ **Full Graphics 5 inch and 7 inch touch screen**  
Make it very user friendly
- ◆ **Eathernet / USB / RS232 connectivity**  
Ensure easy connectivity with automation

## ESSART PRINT & PACKAGING SYSTEMS PVT. LTD.

An ISO 9001:2015 Certified Company

H.O.: "Ram-Kuti", Laxmi Row House, R.H. 02, Plot No.15,

Mob.9359396926, 7498584292 / E-mail:sales.essart@gmail.com/ho.essart@gmail.com/Website:www.essart.in

Branches : Pune - Aurangabad - Jalgaon - Nagpur - Indore - Hyderabad - Vapi - Surat - Varoda

- ◆ Double nozzles seamless stitching and independent installation
- ◆ Easily match the weighing machine, packing and paging machine
- ◆ Snap-on cartridge, more simple and reliable
- ◆ Adjustable inkjet concentration to meet different needs
- ◆ Support large capacity ink bags and continuous ink supply system
- ◆ Multiple brackets along with various installation methods to choose



## Technical Parameters

Parameter	ESSART - 751
Body Material	Industrial grade Stainless Steel
Operating System	Embedded Operating System
Comm. Interface	USB / Ethernet / RS232
External Interface	Photocell, Encoder, External reverse / Inverse control, Alarm, Serial number reset, External data
Working Environment	Temp: 5-50° C Humidity : 30 - 90% RH
Languages	English, French, Italian, Arabic, German, Russian, Spanish, Portuguese, Japanese, Chinese
Power Supply	100-240 Volts AC 50-60Hz input / 12 Volts 3 Amps DC output
Print Resolution	150 dpi, 300 dpi, 600 dpi
Print Speed	240M/min at 150 dpi / 120 M/min at 300 dpi / 60 M / min at 600 dpi
Number of Print Head	1
Print Height	1-12.5 mm
Display Size	5 inch
Print Distance	
Printing Matter	Multi Language character, 2D code, barcode, GS1, Images, Serial Number, Date, Database, External



Packing carton



Medicine



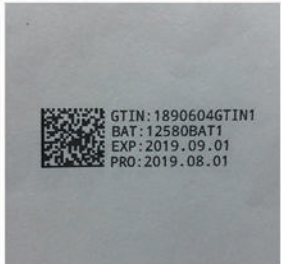
Furniture and wood



Food packaging



PET plastics



GS1 Data Matrix



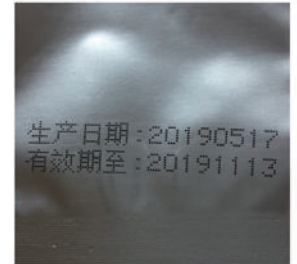
Dynamic Security barcode



Multi group printing



HD bold font



Multi dot font

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