

ES TIJ Printer



Thermal Inkjet Printer

- ✓ HP TIJ 2.5
- ✓ 7 inch touch screen
- ✓ Communication Protocol
- ✓ Fast & Easy integration
- ✓ High print speed & resolution
- ✓ Easy software, no limit in line quantity
- ✓ Droppable print head, no maintenance



Mechanical part:

Creative design in print head shape, small in size, very convenient to install in anywhere. With IO port, support connect with warning light and support signal in and out.

Software operation:

Clear and convenient operation UI, all functions can be achieved in only 3 steps. Support to calculate print quantity and cost in software.

Communication:

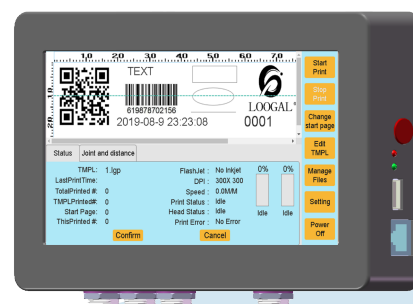
With Ethernet port, support real time date receive and print by Ethernet, connect with PLC and other equipment.

Special features:

Non-contact RFID protection, it is more stable. Remove the holder inside print head to lock the cartridge to decrease damage of cartridge nozzle.

Ink system:

Support both water based and solvent based ink, and also Loogal bulk system.



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Printing module features

Print height	ES-1 ES-2	12.7mm 25.4mm
Max Print speed	70m/min	
Print Resolution	150-300 DPI	
Print content	Text, Time, Image, Julian date, Shift Code, Database, Counter, Variable Barcode, Real time data	
Barcode type	PDF417, QRCODE, DATAMATRIX, EAN8, EAN128, CODE25, CODE128, etc.	
Other	Simulation speed\Simulation sensor	

Controller features

Interface type	USB/Sensor/Encoder/Ethernet/Alarm/IO port
Display screen	7 inch touch screen
Accessories (include)	Touch screen, 2m connection cable, Power, Print head, Sensor, Brackets, Touch pen
Accessories (optional)	Alarm, Encoder

Language

Menu language	English, Simplified chinese, Traditional chinese, Korean, Arabic/Spanish, (will be more)
Print content language	English, Simplified chinese, Traditional chinese, Korean/Arabic, Spanish, Portuguese, Russian, Indonesian, Vietnamese, Thai language

Technical features

Max power	120W
Power	110-220VAC 50/60Hz
Temperature/humidity	5℃~35℃ / 10%~90%
Weight	3.5kg

Consumable

Ink Cartridge	42ml Ink cartridge. Including: water based, solven based, multicolour, invisible, etc.
Ink supply	42ml+370ml Ink bag 500ml bulk ink supply

Connection



***Note: ES print heads only can use on ES controller.**



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