



PT. SURYA UTAMA TEKNOLOGI

UNIWELL  
1810



## UNIWELL 1810 | CONTINUOUS INKJET PRINTER

Small character printer yang cepat, presisi, dan andal untuk kebutuhan industri. Dengan kecepatan cetak tinggi hingga 250 m/menit dan 70 nozzle tinta hitam, mesin ini mampu mencetak kode produksi, tanggal, dan informasi penting secara jelas di berbagai jenis permukaan. Desainnya sederhana, stabil, dan hemat biaya perawatan, dilengkapi fitur edit online untuk kemudahan operasional harian. Cocok digunakan di industri makanan, minuman, kimia, dan lain-lain.



### Reliable

Stable ink system, adopts German original design, fully imported core components.



### Economical

Full range of inks, low cost for maintenance and using, a cost effective choice.



### Easy To Use

Easy to use, ink system design simply android operating system, convenient for daily use and maintenance.

## Features & Specifications

### Printing features

- Production date, expiration date, batch number, graphic, logo, count, time, date, shift
- Up to 6 Chinese character fonts to choose from, and can be customized as needed
- Max printing speed: 250 meters/minute (5x5, single line)
- Directly input Chinese, Russian, English, Arabic, Persian, etc. Support vector fonts

### Certification system

- TUV/ISO9001 Quality System
- CE (EMC, MD&LVD)

### Interface & communication

- 10.1-inch touch screen
- Universal USB interface, plug and play.
- Easy backup/recovery of printed text and matching
- Ethernet communication interface (10/100MB)
- RS232/485 communication
- Anti counterfeiting code, variable barcode printing, QR code

### Ink type

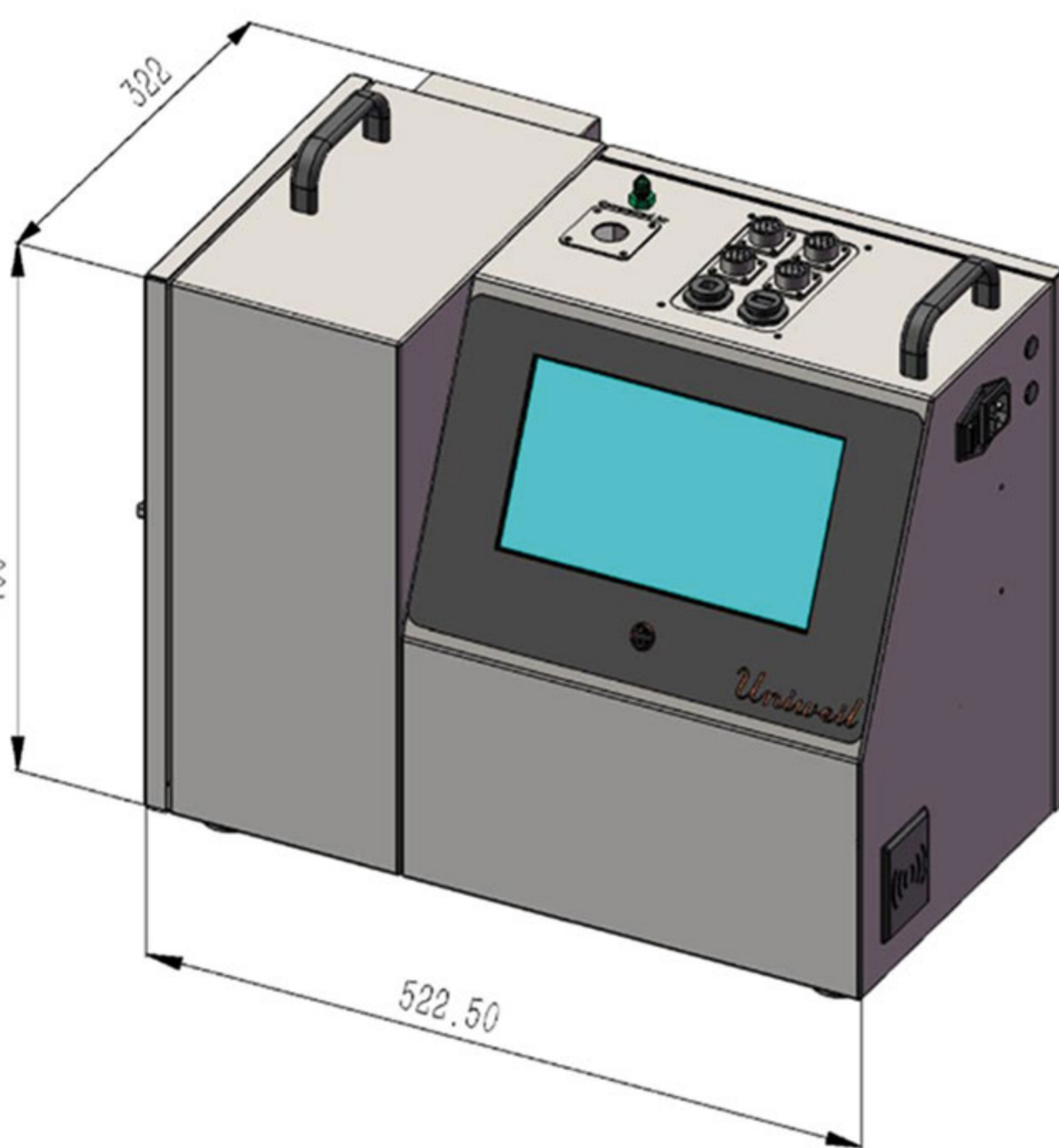
Full range of inks, welcome to inquire

### Optional accessories

- Photoelectric sensor
- Encoder
- Three color alarm light
- Speed adjustable conveyor belt
- Count meter stand for cable and wire
- Solvent condensation recovery device
- Print head positive pressure pump
- Print head stand

### Standard Speed

5x5dots 1 line: 260m/min  
 7x5dots 1 line: 210m/min  
 7x5dots 2 line: 90m/min  
 7x5dots 3 line: 60m/min  
 7x5dots 4 line: 40m/min



### Physical parameter

Stainless steel chassis, IP54 protection level	
Standard umbilical hose	Length 2500 mm, Diameter 20mm
Size of cabinet	H400xW523xD322mm
Size of print head	H185xW43xD48.5mm
G.W	28KG
Power supply	110-220v,50/60HZ
Electric plug, multi type available	
Working temperature	5~45 C (35~100F)
Working humid	Max 90%, non- condensing

### Software control

- Android operating system, simple and easy to use, stable and reliable
- User interface friendly and hanging, WYSIWYG+
- 8GB flash storage space
- The "RUN/STOP" hot key automatically switches on and off the machine
- Upgrading software through Ethernet
- Pop up regular device maintenance reminder
- Real time date and time display
- Pre set standards and multi line high-speed printing mode to meet different user needs,
- Multiple text formats: mirror flip, inverted top and bottom, reversed white, bold font, double dot spacing
- Text can add up to 3 counters and 4 shifts
- Comes with a full screen graphic editor for easy editing of graphics and logos
- OPS synchronous printing reverse compensation function
- DMS automatically calculates meter pulses
- Multi level passwords grant different users different permissions
- Multi language software interface for easy switching



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-- CODING, MARKING & LABELING --

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