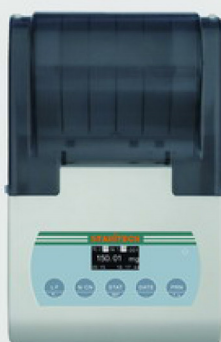


## TX-100/110/120 SERIES BALANCE PRINTER

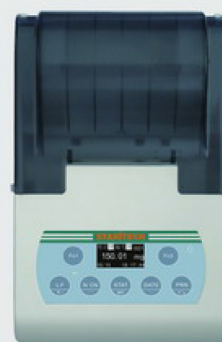
Support Various Types of Scales/Balances



TX-100  
(Basic Edition)



TX-110  
(Standard Edition)



TX-120  
(Professional Edition)

The TX-100/110/120 series balance printer, which has a streamlined appearance and an outstanding cost-effective, completely meets the quality requirements of the chemical and pharmaceutical industry and GLP, GMP standard certification. From the most basic printing needs, to the wealth of applications, the TX-100/110/120 series balance printer provides users with a flexible choice.

### Features:

- Support List: SHIMADZU, SARTORIUS, METTLER, AND, ADAM, OHAUS...ect.
- High-speed dot printing, printed pages are suitable for long-term preservation, ISO/GLP-compliant Data Printout.
- 128x64 OLED display.
- Built in real-time clock.
- Support weighing, statistical, sum, mean and formulation function.
- Editable title and tail.
- Sample name and batch number can be inputted and printed.
- Data export: all data from balance can be exported to U-Disk in excel or txt file.
- Periodic printing.
- Barcode Scanner Support.

# ZENTECH

SCALE AND INSTRUMENT CO., LTD.

## Printing Examples

-----	-----	-----<STAT>-----	Shimadzu Corporation
AND	Shimadzu Corporation	No.001 10.006 mg	Model: AUW120D
Model: HR120	Model: AUW120D	No.002 10.007 mg	S/N: D684297070
S/N: D23452456	S/N: D684297070	No.003 10.008 mg	ID: 61100
ID: 1234	ID: 61100	-----<RESULT>-----	Date: 2013-10-01
Date: 2014-03-28	Date: 2013-10-01	N= 3	Start Time: 16:42:15
Start Time: 17:30:22	Time: 16:37:09	T= 30.021 mg	Sample No. 00000000252
Sample No. 00000000543	Sample No. 00000000247	MAX= 10.008 mg	-----<FORMULATION>-----
-----	-----	MIN= 10.006 mg	COMP001 10.034 mg
001 17:30:22 10.003 mg	Tare: 10.001 mg	RNG= 0.002 mg	COMP002 10.035 mg
002 17:30:25 10.004 mg	Gross: 10.002 mg	MEAN= 10.0070 mg	COMP003 10.036 mg
003 17:30:26 10.005 mg	Net: 0.001 mg	SD= 0.001000 mg	Net: 30.105 mg
-----	-----	CV= 0.009993005 %	-----
End Time: 17:30:28	End Time: 16:37:10	End Time: 16:40:46	End Time: 16:42:18
Signature: -----	Signature: -----	Signature: -----	Signature: -----

Features	TX-100	TX-110	TX-120
128x64 OLED		●	●
Date & time (built-in clock)	●	●	●
Direct mode	●	●	●
Weighing mode	●	●	●
Statistical mode		●	●
Sum mode		●	●
Mean mode		●	●
Formulation mode		●	●
Sample name input		●	●
Sample batch number input		●	●
Batch number auto-increase		●	●
Data export(use U-Disk)			●
Data curve print			●
Periodic printing			●
Barcode scanner support			●



## TX-100/110/120 Simulator

TX-100/110/120 Simulator can be installed on a PC with running windows operating system (win 95 and above), used to evaluate our products, it can completely simulate all operations and functions of the TX-1xx printer, you can visit [www.staritech.com](http://www.staritech.com) website to download it and try to run it, we believe you'll be impressed by our product once you operate it.



## Specifications:

### Physical dimensions:

Printing method: Impact dot  
Inking: Ink ribbon (EPSON ERC-22 or ERC-09)  
Printing format: 24 digits / line (5 × 7 dot matrix)  
Character size: 1.7mm (W) × 2.6mm (H) ASCII  
Paper: Regular paper 57.5mm width, 50mm in diameter  
Printer mechanism durability: 1.5 million lines  
Operation temperature range: 0-50°C  
Input voltage: DC 12V (1.5A)  
Interface: RS-232C  
Gross weight (with packaging): 1500g approx.

