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**Versatility of applications**  
**Ease of operation and reliable design**  
**Quality and precision at a low price**



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# A Laboratory Balances

STANDARD WEIGHING  
WITH NTEP CERTIFICATION



# A Series

## Laboratory balances

### Legal for Trade

All TS-L.N Series balances come with NTEP certificates.

### Precise Measurement and Repeatability

The automatic adjustment system of A Series balances is a control-verifying tool enabling precise weighing performance in any conditions. The A Series designed of monoblock components provides fast measurement and repeatability.

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### Easy-to-read Information Arrangement

The clear weighing result display is guaranteed due to the large, easy-to-read LCD. Onscreen symbols inform you of real-time function or working mode, battery charge, connection status, etc.

### Direct Access to Selected Functions

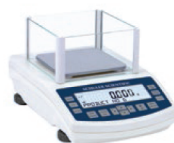
The balance overlay features quick access keys by means of which you can either activate a particular function or enter a given database directly with just a single touch. It is possible to assign a freely selected function to some of the keys.

### Database Management and Data Protection

The A series balance information system is based on 4 databases: users, products, weighings and tares. Any recorded data can be subjected to numerous operations, e.g. detailed analysis, export, import, balance-to-balance exchange. The stored data is protected by Alibi Memory, allowing



**SAS**  
Analytical Balances



**SPS**  
Precision Balances



**SPS**  
Precision Balances

Maximum capacity [Max]	220 g - 310 g	210-1000 g	2100 g - 4500 g
Readability [d]	0.1 mg	1 mg	10 mg
Display	LCD (backlit)	LCD (backlit)	LCD (backlit)
Adjustment	internal (automatic)	internal (automatic)	internal (automatic)
Stabilization time	3.5 s	2 s	1.5 s
Pan size	ø 85 mm	128×128 mm	195×195 mm
Communication Interfaces	2×RS232, USB-A, USB-B, Wi-Fi	2×RS232, USB-A, USB-B, Wi-Fi	2×RS232, USB-A, USB-B, Wi-Fi