



# SIENE Analytical Balance with Touch Screen - 0,1mg

## Internal Calibration

Download  
Catalogue



- Capacity: up to 320g
- Readability - 0.1mg
- Repeatability -  $\pm 0.2$ mg
- Linearity -  $\pm 0.2$ mg
- Pan Size -  $\Phi 90$ mm
- Output Interface - RS232C
- Display: LCD with Backlight, Touch Screen
- Temperature compensation
- Antivibration filter

SIENE

High-precision scales will meet the needs of the most demanding measurements



### Internal Calibration

Internal Calibration provide fast and high precision calibration analytical balance



### Dual Measuring Range

Dual Measuring range provide precise results and efficient handling for weighing smallest samples



### Software for data collection

software for communication with the scale provides the ability to collect data, control the measurement process - optional

Type	SIENE100	SIENE120	SIENE160	SIENE180	SIENE200	SIENE220	SIENE300	SIENE320
Maximum Capacity (g)	100g	120g	160g	180	200	220	300	320
Accuracy Class	I							
Readability (mg)	0,1 mg							
Min weighing (g)	0,0004 g							
Repeatability (g)	±0,0002 g							
Linear (g)	±0,0003 g							
Stabilization time	≤3 sec							
Operating temperature	105°C-30°C							
Operating Relative humidity (RH)	(50%-75%)							
Power supply	110-230V 50-60Hz by adaptor							
Pan Size	ø90 mm							
Calibration	Internal							
Display	True color, LCD, 5 Inch Touch screen							
Interface	RS232							
System	Multi-User management, Full automatic internal calibration,							
Application	Weighing, Parts counting, Percent Weighing, Check Weighing, Animal Weighing, Summarization, Target Weighing,							
Included Accessories	Dust cover, Adapter, Instruction manual,							
GW/NW (kg)	7,5/5,5							
Optional	Thermal printer, Hydrostatic set, Control Weight, USB							

Please note

If this Balance does not match the specific needs of your application, or some options are not listed for sale, please feel free to contact us. Our manufacturing engineers will come up with technical solutions to meet your needs. We reserve the right to change technical specifications at any time.

## COLO LabExperts

Laboratory Equipment production and Distribution

[www.colo.si](http://www.colo.si)

Presernov Trg 9

8000 Novo Mesto

Slovenia

tel. +386 590 48 880 E-mail: [office@colo.si](mailto:office@colo.si)

[www.colo.si](http://www.colo.si)

© 2021 COLO Distributors Price List V1