

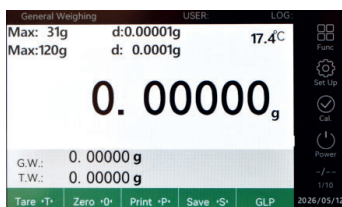
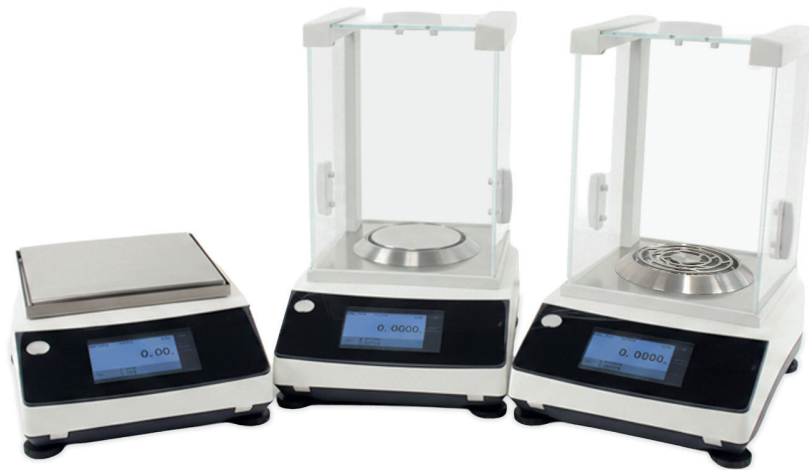


# SCALES WITH INTEGRATED GLP FUNCTION

**5210 Series - KBC020 to KBC022**  
**5220 Series - KBD029 to KBD036**

**5230 Series - KBF022 to KBF027**  
**5240 Series - KBK003 to KBK008**

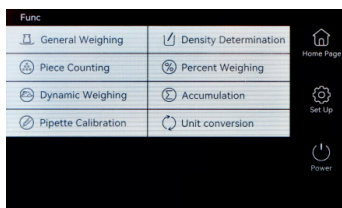
■ Nahita-Blue scales with integrated GLP function combine high weighing accuracy with full data traceability, ensuring reliable results and compliance with laboratory quality standards. Their built-in data recording and calibration system streamlines data management and process validation, improving operational efficiency and regulatory compliance.



Color LCD touchscreen display providing clear visualization of net and gross weight, along with date, time, and user information. The balances are equipped with an integrated internal temperature sensor to monitor environmental conditions during operation, ensuring greater control and measurement reliability



Advanced user management via administrator and user profiles, allowing control over calibrations, date and time settings, instrument configuration, access permissions, and log monitoring. This system ensures full traceability, enhanced operational security, and comprehensive control of laboratory processes.



Advanced weighing functions including piece counting, dynamic weighing, density determination, percentage weighing, accumulation, and multi-unit conversion



**Optional accessories:**

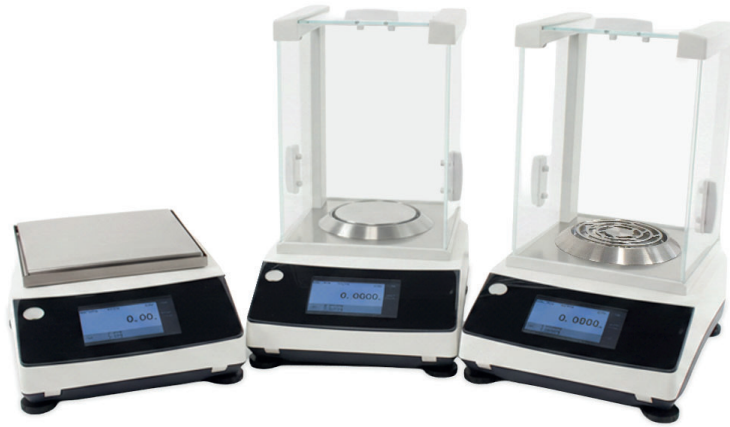
- KBG008 printer
- KBG009 density determination kit



## SCALES WITH INTEGRATED GLP FUNCTION

5210 Series - KBC020 to KBC022  
5220 Series - KBD029 to KBD036

5230 Series - KBF022 to KBF027  
5240 Series - KBK003 to KBK008



### Series 5210 – Readability 0.01 g

Code	KBC020	KBC021	KBC022
Max capacity (g)	1000	2000	5000
Min weight (g)	0.2	0.5	0.5
Readability (g)	0.01		
Repeatability (g)	± 0.02		
Pan size (mm)	180x180		
Weighing units	g, oz, mg, ct		
Ext calibration weight	External calibration weight not included		
Outputs	USB/RS232		
Dimensions(mm) / Weight (kg)	335(L)x215(W)x110(H)/ 4.60		
Power supply	100-240VAC 50/60Hz		

### Series 5220 - Readability 0.001 g

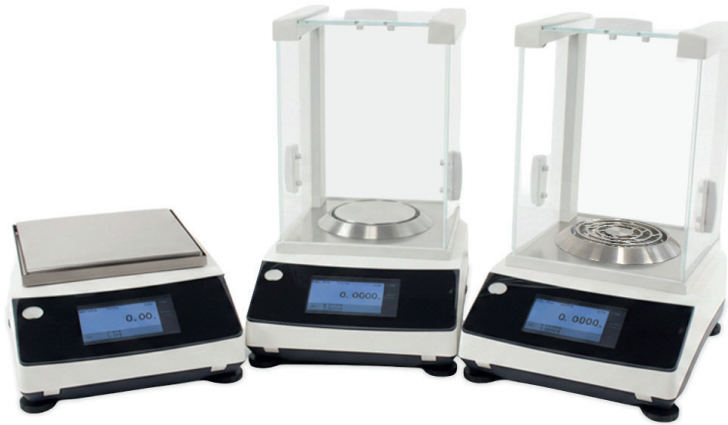
EXT CALIBRATION Code	KBD029	KBD031	KBD033	KBD035
INT CALIBRATION Code	KBD030	KBD032	KBD034	KBD036
Max capacity (g)	220	320	620	1000
Min weight (g)	0.02			
Readability (g)	0.001			
Repeatability (g)	± 0.001			
Pan size (mm)	Ø 90			Ø 110
Weighing units	g, oz, mg, ct			
Ext calibration weight	200/Class F1			
Outputs	USB/RS232			
Dimensions(mm) / Weight (kg)	335(L)x215(W)x345(H)/ 6.75			
Power supply	100-240VAC 50/60Hz			



## SCALES WITH INTEGRATED GLP FUNCTION

5210 Series - KBC020 to KBC022  
5220 Series - KBD029 to KBD036

5230 Series - KBF022 to KBF027  
5240 Series - KBK003 to KBK008



### Series 5230 - Readability 0.0001 g

EXT CALIBRATION Code	KBF022	KBF024	KBF026
INT CALIBRATION Code	KBF023	KBF025	KBF027
Max capacity (g)	120	220	320
Min weight (g)	0.01		
Readability (g)	0.0001		
Repeatability (g)	± 0.0001		± 0.0002
Pan size (mm)	Ø 90		
Weighing units	g, oz, mg, ct		
Ext calibration weight	100/Class F1		200/Class F1
Outputs	USB/RS232		
Dimensions(mm) / Weight (kg)	335(L)x215(W)x345(H)/ 6.75		
Power supply	100-240VAC 50/60Hz		

### Series 5240 – Readability 0.0001/0.00001 g

EXT CALIBRATION Code	KBK003	KBK005	KBK007
INT CALIBRATION Code	KBK004	KBK006	KBK008
Max capacity (g)	31/120	51/220	81/220
Min weight (g)	0.001/0.01		
Readability (g)	0.0001/0.00001 g		
Repeatability (g)	± 0.03/± 0.01		
Pan size (mm)	Ø 90		
Weighing units	g, oz, mg, ct		
Ext calibration weight	100/Class E2		
Outputs	USB/RS232		
Dimensions(mm) / Weight (kg)	335(L)x215(W)x345(H)/ 6.75		
Power supply	100-240VAC 50/60Hz		