

DIGITAL BALANCES

Designed for laboratory General Purposes, most of them are fitted with under balance weighting facility for Specific Gravity Tests.

The Digital Balances provide a wide range of maximum capacity and readability characteristics which make them economical and easy to use, they are ideal for central and site laboratories who require a range of balances for various applications.

Sturdy and precise, they are fitted with Load Cells and large backlit LCD displays that give precise measurements within the 0°C to 40°C temperature range.

Counting with Sample, Weight Percentage, Overload and Shock Protection.



HR-G8100

Technical Specifications:

Product Code	HR-G8044	HR-G8045	HR-G8085	HR-G8096	HR-G8090	HR-G8090/S	HR-G8095
Product Name	Digital Balance						
Max capacity (gr)	300	500	600	1000	3000	3000	5000
Readability (g)	0,001	0,001	0,01	0,01	0,01	0,01	0,01
Working temperature (°C)	(±0) – (±40)						
Battery Powered	✓	✓	✓	✓	✓	✓	✓
Power supply	External Power Adaptor / 220 V, 50 Hz, 1 ph						
Specific Gravity	---	---	---	---	---	✓	---
Adjustment/Calibration	external						
Display	LCD						
Pan size (mm)	Ø 90		Ø 130			Ø 160	170x140
Net weight/Gross weight (kg)	4				5		

Product Code	HR-G8100	HR-G8100/S	HR-G8105	HR-G8105/S	HR-G8110	HR-G8115
Product Name	Digital Balance					
Max capacity (gr)	6000	6000	30000	30000	30000	30000
Readability (g)	0,1	0,1	0,5	0,5	0,1	1
Working temperature (°C)	(±0) – (±40)					
Battery Powered	✓	✓	✓	✓	✓	✓
Power supply	External Power Adaptor / 220 V, 50 Hz, 1 ph					
Specific Gravity	---	✓	---	✓	---	---
Adjustment/Calibration	external					
Display	LCD					
Pan size (mm)	270x210					250x210
Net weight/Gross weight (kg)	5					

DIGITAL PLATFORM BALANCES

The Digital Platform Scale Series provides a reliable macroscale weighing facility up to 300 kg maximum capacity with 5 g, 10 g, 20g and 50 g readability values, for fast and economical weight measurements. These modern balances are designed to perform precise and accurate measurements under the heaviest industrial conditions.

Technical Specifications:

Product Code	HR-G8120	HR-G8121	HR-G8125	HR-G8130	HR-G8135	HR-G8136	HR-G8140
Product Name	Digital Platform Balances						
Max capacity (kg)	60	60	150	150	150	150	150
Readability (g)	5	5	5	10	10	20	50
Platform Size (cm)	40x50	50x60	50x60	50x60	40x50	40x50	50x60
Working temperature (°C)	(±0) – (±40)						
Power supply	Rechargeable Battery and External Power Adaptor / 220 V, 50 Hz, 1 ph						
Adjustment/Calibration	external						
Display	LCD						