





Laboratory precision economical balance with optional rechargeable battery integrated.

DECA® Balances have excellent weighing performance and perform routine and research weighing. With all range custom calibration method, weighing in all ranges is sharp and stable. Backlight increases visibility in all conditions. Optional battery power provides the opportunity to work with scales independent of the power supply. High Precision Load Cell Capacity:2000g/3000g/5000g/ Pan Size mm: 130*130 Heating time 30 min Rechargeable battery - Optional



DECA

External Calibration



External Linear Calibration



LCD Display High Resolution



Software for data collection

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

2/3/5kg/0,1g

External Calibration

Big Pan Size

130*130mm

DECA Precision Balance with LCD Display 0.1g

External Calibration

Dual Power Supply

ACCU - optional 220V Adaptor

Туре	DECA2	DECA3	DECA5	
Maximum Capacity (g)	2000g	3000g	5000g	
Accuracy Class		II		
Division (g)		0.1g		
Min weighing (g)		200mg		
Repeatability (g)		±0.2g		
Linear (g)		±0.2g		
Stabilization time		≤3sec		
Operating temperature	15	15°C~40°C, fluctuation range < 5°C/h		
Operating Relative humidity (RH)		40%~80%		
Power supply		AC110-240V 50/60Hz DC5V-2A		
Pan Size		130mm*130mm		
Calibration		External		
Display		LCD		
Interface		RS232 optional		
System	Check Wei	Check Weighing, Parts counting, percentage weighing		
Included Accessories	By Our Service Certificated Cal	By Our Service Certificated Calibration Weight (Optional), Universal power adapter, Instruction Manual,		
Dimension(L*W*H)		225mm* 220mm*80mm		
Net weight/Gross weight		1,2/1,5		
Optional	Thermal printer, C	Thermal printer, Control weight, Certificate of Calibration, Software,		

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

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