



CENTAK Precision Balance with LCD Display

External Calibration

Download
Catalogue



Laboratory precision economical balance with rechargeable battery integrated.

CENTAK 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:3600g/0.01g
- Pre-tare function, tare,
- Small animal weighing function
- Stainless Steel Pan Size mm: 160*160
- Optional Rechargeable Battery



Linear Calibration

External Linear Calibration



Optional Accumulator

High Resolution LCD screen display all settings and actual value



Software for data collection

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

3600g/0,01g

External
Calibration

Big Pan Size

160*160mm

Dual Power
Supply

ACCU-Optional
220V Adaptor

Type	CENTAK3600
Maximum Capacity (g)	3600g
Accuracy Class	II
Readability (g)	0.01g
Reproducibility	0.01g
Min weighing (mg)	200mg
Repeatability (mg)	±20mg
Accuracy (mg)	±10mg
Linear (g)	±20mg
Stabilization time	≤1,5sec
Operating temperature	-10°C~40°C, fluctuation range <5°C/h
Operating Relative humidity (RH)	40%~80%
Power supply	AC110-240V 50/60Hz DC5V-2A
Pan Size	160mm*160mm
Calibration	External
Display	LCD – display all settings and present value
Interface	RS232
System	Check Weighing, Parts counting, percentage weighing, kg, g, gn, lb, oz
Included Accessories	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, 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

Laboratory Equipment production and Distribution

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