



## CENTIX High Capacity Precision Balance 0,01g

External Calibration 3/4/5/kg

Download  
Catalogue



### CENTIX High Capacity Precision Balance



#### LED / LCD Display

LED/LCD display at your choice



#### High Capacity Load Cell

Capacitive Touch Screen, High Resolution,



#### Software for data collection

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

CENTIX Precision Electronic Balance adopts COLO gold-plated ceramic variable capacitance sensor with concise and space efficient structure, quick response, easy maintenance, wide weighing range, high precision, extraordinary stability and multiple functions. This series is widely used in laboratory and industry of food, medicine, chemical and metalwork etc. This type of balance, excellent in stability, superior in safety and efficient in operating space, becomes a normally used type in laboratory with high ratio of performance to price.

- Capacity: up to 5000g
- Readability - 0,01g
- Repeatability -  $\pm 0,3g$
- Output Interface - RS232C/USB/LAN (optional)
- Display: LED/LCD



Type No.	CENTIX3000	CENTIX4000	CENTIX5000
Maximum weighing	3100g	4100g	5100g
Accuracy class	Class III		
Minimum reading	0.01g		
Heavy complex nature	±0.02g		
Linearity error	± 0.03g		
stable schedule	≤3 seconds		
Operating temperature	17.5°C~22.5°C		
Weighing pan size	180x180mm		
Dimensions	330*200*65 (length × width × height) mm		
Power source	adapter		
Calibration method	Outside school		
Net weight	3.5kg		

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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