



CENKA High Capacity Precision Balance Touch Screen – 0,01g External Calibration

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Catalogue](#)



CENKA Precision Electronic Balance adopts 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.

CENKA High Precision High Capacity Precision Balance External Calibration, Load Cell , max. capacity 8200g/0,01g



Internal Smart Calibration

External Calibration Calibration Weight Included



Touch Screen Display

Capacitive Touch Screen, High Resolution, High Contrast



Software for data collection

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

Balance Type	CENK1200	CENK2200	CENK3200	CENK4200	CENK5200	CENK6200	CENK7200	CENK8200
Calibration	External							
Max capacity (g)	1200	2200	3200	4200	5200	5200	7200	8200
Accuracy Class	II							
Readability (g)	0,01g							
Min weighing (g)	0,6mg							
Repeatability (g)	±0,01g							
Linear (g)	± 0,01g							
Warm-up Time	20-30minutes							
Stabilization time	≤2,5 sec							
Operating temperature	13°C to 25°C							
Operating Relative humidity (RH)	(10-70% Relative(Not condensing))							
Measuring sensor type	Load cell							
Weighing mode	g, oz, ct, %, count mode,							
Communication port	RS232C/RS485/USB							
Power adapter	Input : 220v AC/50HZ Output : 12V DC/2A							
Display	High Resolution, 5 inch capacitive touch screen							
Pan size	170X165mm							
Hang weighing	Yes							
Product Dimensions	230 X 310 X 100mm							
Net weight	6 kg							
Gross weight	8 kg							
Optional	Thermal printer, Control Weight, Density determination,							

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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