

**Analytical Balance
KAB2L**



Keypad
Analytical Balance
KAB2L

Graphic Display



220g/0.0001g



E - Catalogue

SALIENT FEATURES

- ✦ Graphic Display
- ✦ Internal Calibration
- ✦ GLP / ISO Record of last stored calibration data
- ✦ EMFC Based, Transportation lock
- ✦ Memory 99 receipts can be stored
- ✦ User selectable environmental Filter
- ✦ Piece Counting, Density, Check Weight, Percentage, Animal Weighing, Formulation,
- ✦ Hi-Lo limit Alarm, Date & time
- ✦ Underhook Weighing, RS232C interface
- ✦ Plastic protection cover for Display
- ✦ Multi language Option

FORMULATION:

03-04-11 10:54:57

Manual

1. 31.05 g
2. 100.02 g
3. 26.89 g

NOTE: To transmit the print of total of weights, press and keep pressed the PRINT button

T = 157.96 g

THRESHOLDS:

Value under threshold	Value inside thresholds	Value over threshold
03-04-11 11:02:19	03-04-11 11:01:50	03-04-11 11:01:50
Lim.1 : 10.00 g	Lim.1 : 10.00 g	Lim.1 : 10.00 g
Lim.2 : 100.00 g	Lim.2 : 100.00 g	Lim.2 : 100.00 g
Weight: -0.01 g	Weight: 31.08 g	Weight: 131.10 g
TEST: KO! ---	TEST: OK!	TEST: KO! +++

PERCENTUAL WEIGHT

03-04-11 11:58:39

Perc. 100.0 %
 Weight: 18.69 g
 Refer.: 18.69 g

Analytical Balance

HSN Code - 90160010

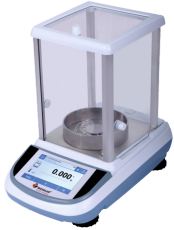
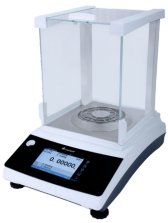
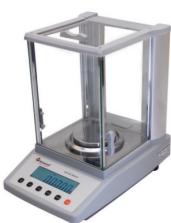
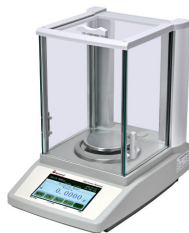
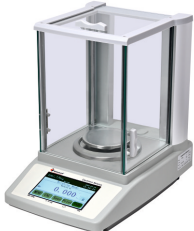
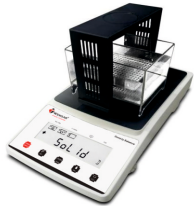
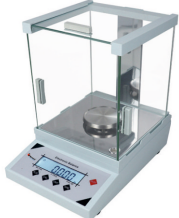
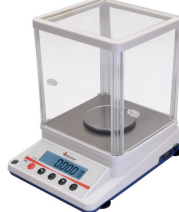
SPECIFICATIONS

MODEL	KAB2L
Make	WENSAR
Max. (Capacity)	220g
Readability (d)	0.0001g (0.1mg)
Repeatability	0.0001g
Linearity (±)	0.3mg
Min. Capacity	10mg
Verification Scale Intervals	1mg
Calibration	Internal Calibration
Class	Class I
Display	Graphic Display with Back Light
Printout of Results	Date, Time, Instrument ID, User ID, Project ID, Weight, Signature
Response Time	≤ 4 Sec
Pan Size (mm)	80mm Ø
Tare Range	Full
Operating Temperature	15°C to 30°C
Sensitivity Drift (±)	2ppm/°C
Density	Function Available
Key Sound	Yes
Data Output Mode	Command, Continuous, Stable
Unit	g, mg, ct, oz
Baud Rate Options	2400, 4800, 9600
Interface	RS232C
Power supply	DC Adaptor, Using AC 220V / 50-60Hz
Dimension (L x W x H)	520 x 405 x 530mm
Weight	8kg

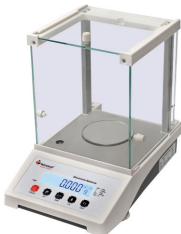
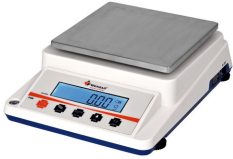
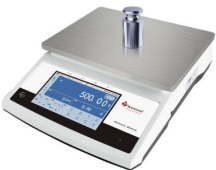
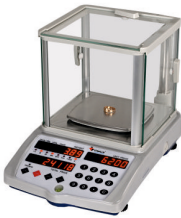
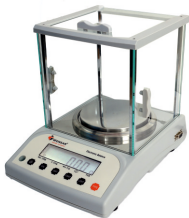
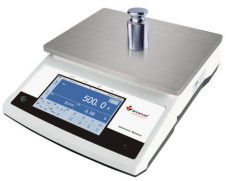
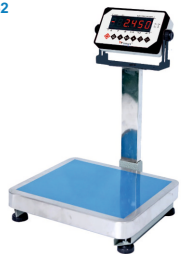
★ Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Weighing PAN, Adaptor, Instruction Manual, Test Certificate.

WENSAR Product Range 2025-26

TAB9T  102/220g - 0.01/0.1mg	TAB10T  81/220g - 0.01/0.1mg	KAB10L  61g/0.01mg	KAB4L, 7L  82/220g, 102/220g - 0.01/0.1mg	KAB8L, 9L  51/220g, 100/120g - 0.01/0.1mg
KAB2L  220g / 0.1mg	KAB5L, 6L  220, 320g / 0.1mg	TAB1T  220g/0.1mg	TAB2T, 3T  220, 320g / 0.1mg	TAB5T  220g / 0.1mg
EMB11  Moisture Analyzer	LMB1, LMB1IR  Moisture Analyzer (Halogen / IR)	LMB16  Moisture Analyzer	LMB17T  Moisture Analyzer	LMB20  Moisture Analyzer
EPB6T, 7T, 8T  220g, 520g, 1020g / 0.001g	EPB3000  3200g / 0.01g	IZ540A, IZ540E  Ionizer	LPB1GSM  Digital GSM Meter	PGB201D  220g / 0.001g - Density Balance
PGB200, PGB301  200g, 300g / 0.001g	LPB21, 22  200g, 300g / 0.001g	LPB23  200g / 0.001g	PGB220, 321  220g, 330g / 0.001g	LPB25T, 26T  220g, 320g / 0.001g

WENSAR Product Range 2025-26

PGB211M  220g/0.001g	PGB600, 1000  600g, 1000g / 0.01g	PGB630  600g / 0.01g	PGB3010, 6000  3000g/0.01g, 6000g/0.1g	PGB3110, 6100  3000g/0.01g, 6000g/0.1g
LPB24  3000g / 0.01g	PGB5010M  5000g / 0.01g	PGB610  600g / 0.01g	PGB1200  1200g / 0.01g (Price Calculation)	PGB1210  1200g / 0.01g
PGB3001  3000g / 0.01g	TTB30M  30kg / 0.1g	TTB3, 15, 31  3kg/0.1g, 15kg/0.5g, 30kg/1g	TTB20HH  20kg / 0.1g	TTB52  50kg / 2g
PFB101H  100kg / 1g	PFB60, 100, 300  60kg/5g, 100kg/10g, 300kg/20g	WDK200 - 205 WDK250  Density Kit	TP1, TP2, TP3, TP4  Thermal Printer	DP5 to DP18  Dotmatrix Printer
AVP304SS, AVP100  Anti Vibration Pad	EDP10, 20, 30  Extra Display	E1 Standard Weights  E1 Class - Standard Weights	E2 Standard Weights  E2 Class - Standard Weights	F1 Standard Weights  F1 Class - Standard Weights