



Internal Calibration, EMFC

**Precision Balance
EPB16T**



6200g / 10mg (EMFC)
Touch Screen
Precision Balance
EPB16T



E - Catalogue

SALIENT FEATURES

- ✦ 5" Touch Screen Display
- ✦ EMFC Technology
- ✦ Internal Calibration
- ✦ GLP, Internal Database
- ✦ Statistics report - Piece Counting
- ✦ Percentage(%), Check, Animal weighing functions
- ✦ Under hook Weighing
- ✦ Formulation (Recipe)
- ✦ Density Function
- ✦ Textile Function
- ✦ RS232C Interface
- ✦ USB port for import/export database data
- ✦ Multi-user Password Protection

Precision Balance

HSN Code - 90160020

SPECIFICATIONS

MODEL	EPB16T
Make	WENSAR
Capacity	6200g
Readability	0.01g
Repeatability	0.01g
Linearity (±)	0.03g
Verification Scale Interval	1mg
Display	5" Touch Screen Display
Response Time	3 to 4sec.
Pan Size	160mm
Windshield Dimension	NA
Printout Results	Date, Time, Instruments ID, Weigh GLP
Calibration	Internal
Class	I
Operating Temperature	15°C to 30°C
Interface	RS232C & USB (DATA EXPORT)
Technology	EMFC
Password Protection	Yes
Memory	3000
Sensitivity Drift (±)	3ppm/°C
Baud Rate	1200,2400,4800,9600,19200
Power Supply	Adaptor using 24V 1A, AC 220V / 50-60 Hz
Dimension (L x W x H)	515 x 374 x 420mm
Gross Weight	6Kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, PAN & PAN Supporter, Power Adaptor, Instruction Manual, Test Certificate.

WENSAR Product Range 2025-26

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

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