



## WEIGHFLY Portable Aircraft Weighing Scales

Portable and battery operated low cost aircraft scale with foldable platform design. Reliable scale to determine the center of gravity, weight and balance of the aircraft. Suitable for light airplanes and ultralights.

- Easy to use
- Compact folding ramp
- Light weight aluminium platform
- PC connection port
- 6 hours battery life
- Bluetooth or Wireless Connectivity



**WEIGHFLY 1000 kg**

### **TYPE** **WEIGHFLY** Portable Aircraft Weighing Scale

Portable Aircraft Weighing Scale

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 **+254 743 233223**

 **www.scales-technology.co.ke**

 **sales@scales-technology.co.ke**

## Technical Specifications

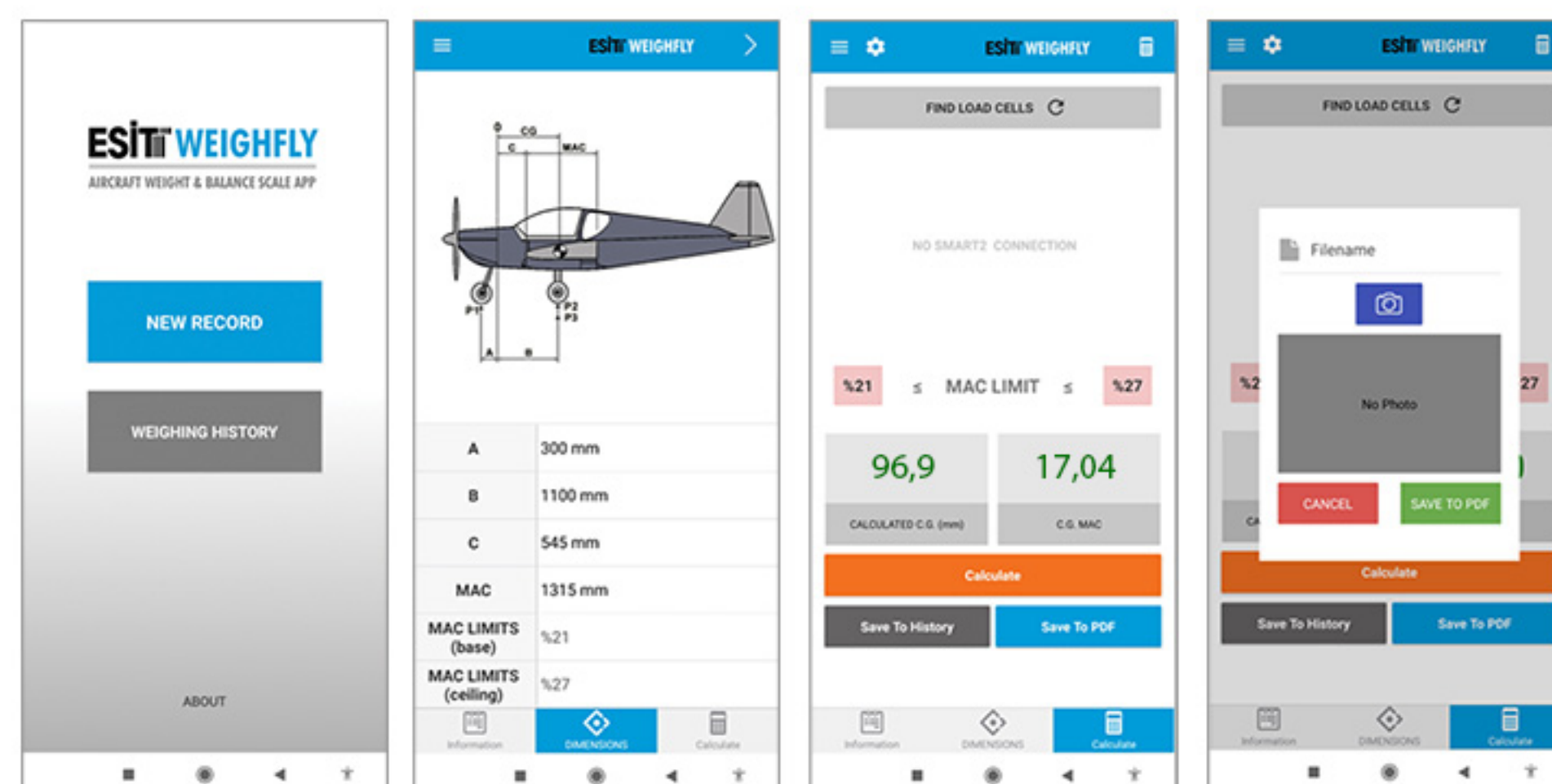
| Metrological                |                                                       |
|-----------------------------|-------------------------------------------------------|
| Total Capacity              | 3000 kg                                               |
| Platform Capacity           | 1000 kg                                               |
| Accuracy                    | 0,03%                                                 |
| Scale Interval              | 100 g / 200 g                                         |
| Indicator                   |                                                       |
| Linearity                   | 0.001%                                                |
| Input sensitivity           | 0.5µV/digit                                           |
| Reading frequency           | 10Hz                                                  |
| Operating temperature range | -10°C +40°C                                           |
| Weight display              | LCD, 5 digits, 12mm character size                    |
| Serial communication output | RS232                                                 |
| Optional Communicatton      | RS485 / Wifi or Bluetooth /<br>Angle measuring sensor |
| Keyboard                    | Dust and humidity-proof<br>membrane keyboard          |
| Battery Operating Time      | 6 hours                                               |
| Weighing Platform           |                                                       |
| Platform Material           | Aluminium                                             |
| Platform Dimension          | 828x262x89 mm                                         |
| Platform Weight             | 10 kg                                                 |
| Communication               | RS232 D Connector                                     |
| Communication Option        | Wifi 2.4 Ghz                                          |
| Power Requirement           | 220 /110 VAC V 0.1 Amp                                |

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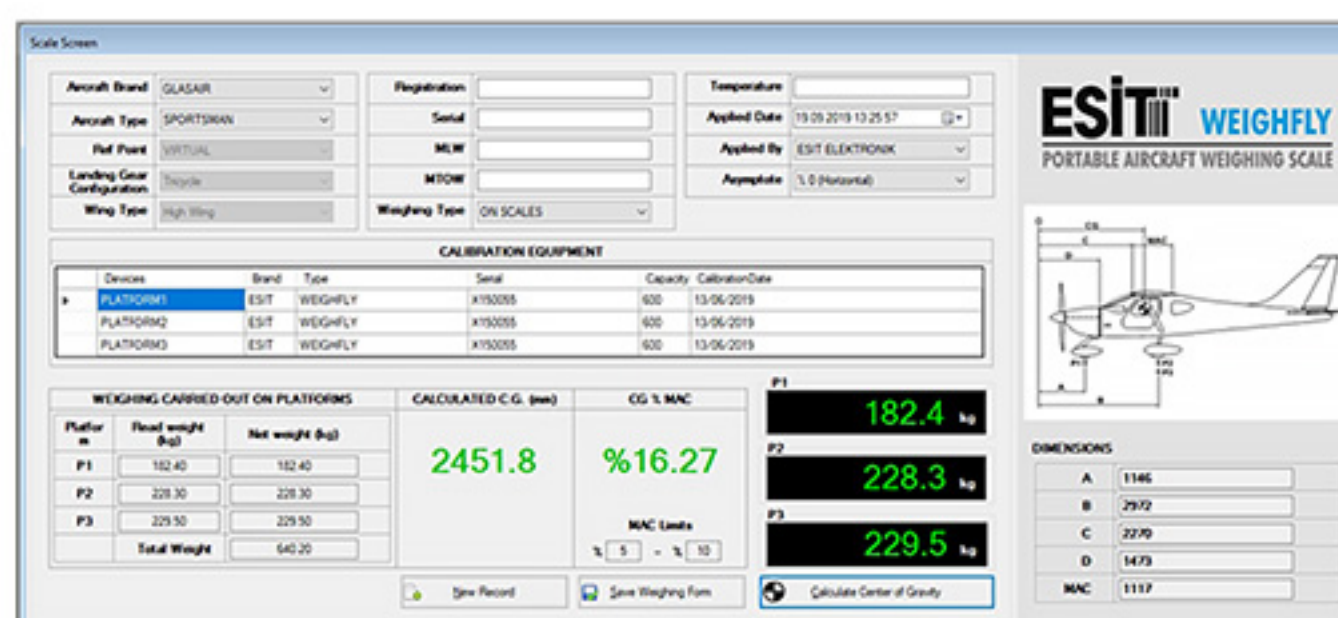
### Weighfly Mobile Application



Download on the App Store GET IT ON Google Play With Weighfly application, weight information can be monitored with ios and android mobile devices.

## WEIGHFLY Portable Aircraft Weighing Scale

Esit reserves the right to modify the products without prior notice in accordance with technological developments.



### Weighfly PC Software & Mobile App

Weighfly software can be installed on PC, while Weighfly APP can be downloaded on mobile phones from Google Play or IOS App Store. This software allows users to integrate aircraft specifications once and get the weight and balance report automatically later after every weighing.

