

ESIT

WEIGHFLY Portable Aircraft Weighing Scales

Portable and battery operated low cost aircraft scale with lightweight 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
- Display on platform
- Compact detachable ramp
- Light weight aluminium platform
- PC connection port
- 8 hours battery life
- Bluetooth or Wireless Connectivity



WEIGHFLY 4000 kg

TYPE

WEIGHFLY

Portable Aircraft Weighing Scale

Portable Aircraft Weighing Scale

GET IN TOUCH



+254 743 233223



www.scales-technology.co.ke



sales@scales-technology.co.ke

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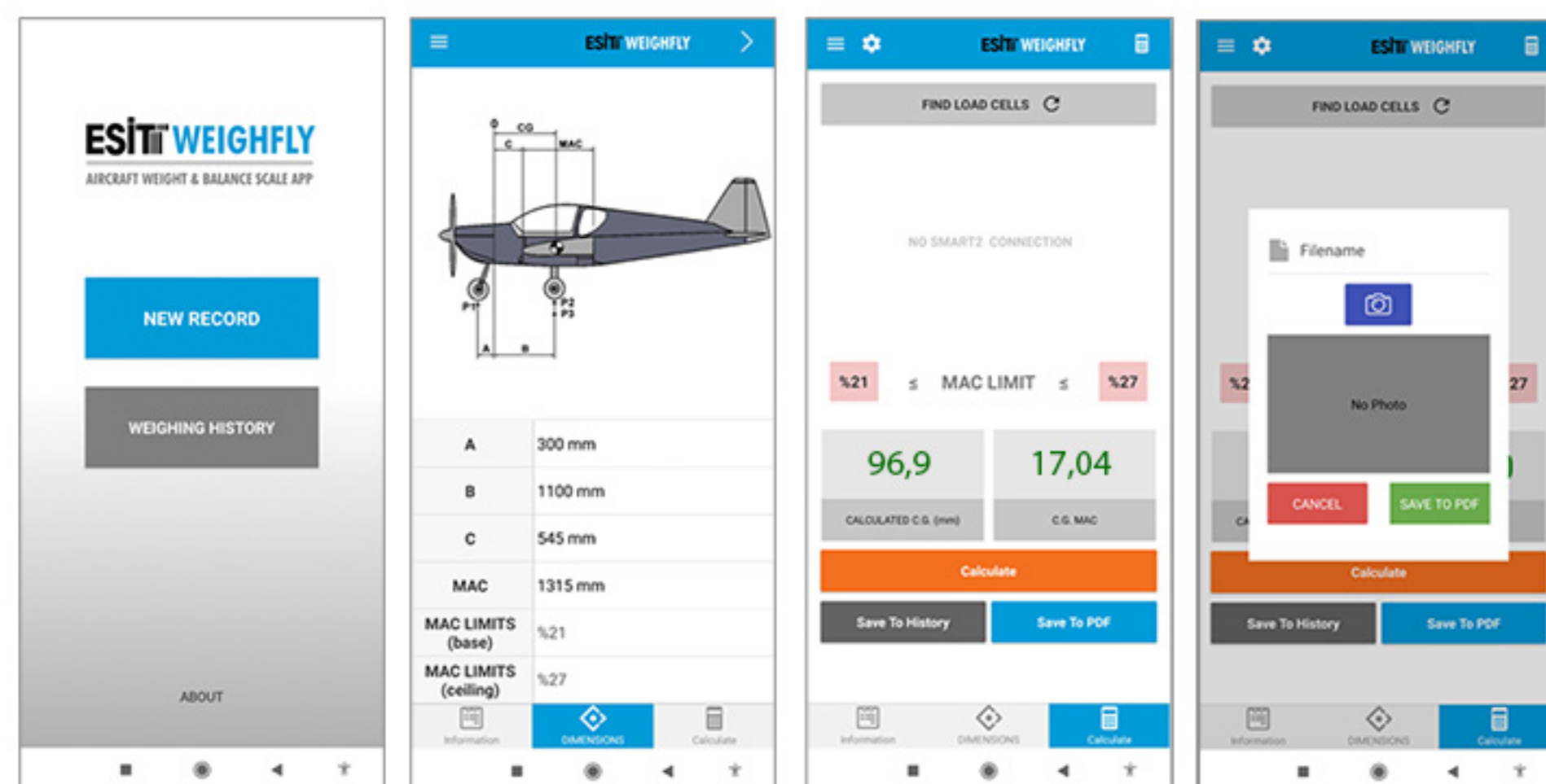
Technical Specifications

Metrological	
Total Capacity	12000 kg
Platform Capacity	4000 kg
Accuracy	0,03%
Scale Interval	1 kg
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	RS485
Optional Communicatton	RS485 / Wifi or Bluetooth / Angle measuring sensor
Keyboard	Dust and humidity-proof membrane keyboard
Battery Operating Time	8 hours
Weighing Platform	
Platform Material	Aluminium
Platform Dimension	668 x 504 x 42 mm
Platform Weight	50lbs
Communication	RS485 D Connector
Communication Option	Wifi 2.4 Ghz
Power Requirement	220 /110 VAC V 0.1 Amp



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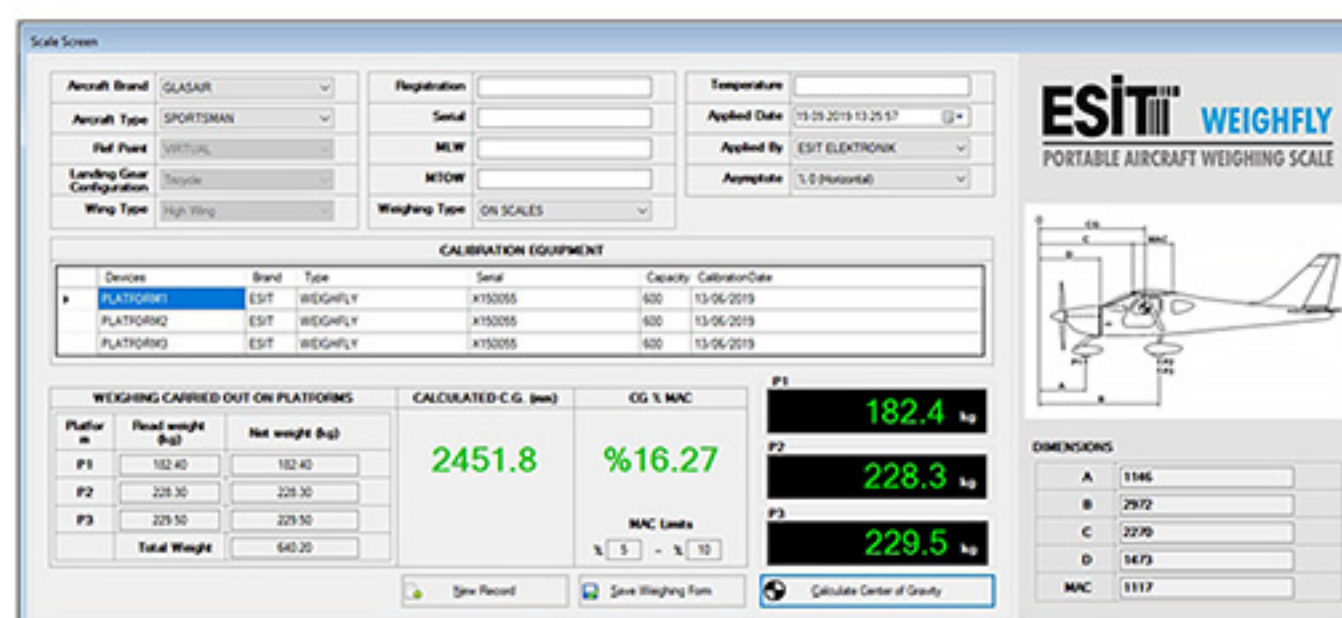
Weighfly Mobile Application



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.

(All measurements are in millimeters)

