



Product Description

Hawkin Dynamics' Wireless Force Platform is a highly accurate motion analysis system that aids performance assessment and rehabilitation. The product operates as a set of two platforms, left and right. Together they accurately detect load and via Wi-Fi Direct display clear live action data immediately on an android app, allowing the user to complete tests in a matter of seconds.

Key Features

- Accurate, wireless measurement of vertical force
- Instant user-friendly display
- Adjustable feet for use on any surface
- Removable feet for portability
- Wi-Fi Direct communication
- Plug-in charger with a long battery life



**All values given as per platform*

Size	605 x 360 x 070
Weight	13kg
Battery	Li-ion 6000mA.h 3.75V
Battery Life	9 hrs
Material	Stainless Steel / Aircraft Aluminium
Wi-Fi Standard	Wi-Fi Direct
Wi-Fi Range	≈100m clear-view
Mechanical Range	0 – 14 kN
Maximum Load	150% max range
Sensor Model	Beam Load Cell
Number of Sensors	4
Accuracy Class (OIML R60)	C3
Resolution	+/- .25N
Excitation Voltage	5V
Operating Frequency	1 kHz