

Product Datasheet

3" Wireless Race Scales

- FR: Balance Wireless 3"
- DE: 3" Wireless Radlastwaagen
- IT: 3" Kit Bilancia Wireless
- ES: Balanzas de Carrera 3"

Main Features:

- Scale pads have a ribbed aluminium construction for maximum strength and minimal deflection, essential for accurate results.
- Each scale pad is powered by 4 AA batteries contained within an easily removable tray, providing an estimated battery life of 100 hours.
- Scale pads have a sleep mode to extend battery life when weights do not change.
- High quality load cells support a maximum weight capacity of 635kg (1400lb) per scale pad, with accuracy rated to 0.5kg (1.1lb).
- Wireless technology utilises latest Bluetooth 5.0 standard with an Android tablet, enabling fast connection and avoiding issues faced with RF or Wi-Fi systems.
- Easy-to-use wireless 10" Android tablet with 15 hour battery life* displays the vehicle's total weight, four corner weights, the axle weights, the side weights, the diagonal cross weights, rear bite, and percentages all at once.
- The pre-installed app can be switched between 5 different languages; English, French, German, Italian or Spanish.
- User can change the way data is displayed to suit their preferences and easily switch between metric or imperial units.
- Save, load, and export the scale data onto a comprehensive set up sheet if desired, including ride heights, damper settings, alignment settings and more.
- Set up sheets can be recalled at any time for exporting to a CSV or PDF file, printing or for comparing with the live data.
- Function included to calculate the vehicles centre of gravity with user inputs.
- Kit is supplied with 4 scale pads, 1 android tablet with USB-C charging cable, tablet carry case and a full set of 16 AA batteries.
- Full servicing and calibration available at Brown & Geeson Ltd or through our approved network of dealers.
- Optional accessory: Flight Case (BGR336) for securely storing and transporting the complete scale pad system and tablet.

TECHNICAL SPECIFICATIONS	
PART NUMBER	BGR335
SCALE PAD MATERIAL	ALUMINIUM
SCALE PAD LENGTH (L)	381mm – 15.00"
SCALE PAD WIDTH (W)	381mm – 15.00"
SCALE PAD HEIGHT (H)	76.20mm – 3.00"
SCALE PAD NETT WEIGHT	10.80kg – 23.80lb PER SCALE PAD
SCALE PAD LOAD CAPACITY	635kg – 1400lb PER SCALE PAD
SCALE PAD ACCURACY	0.5kg - 1.10lb
SCALE PAD POWER SUPPLY	4 X AA BATTERIES PER SCALE PAD
SCALE PAD BATTERY LIFE	100 HOURS
TABLET HEIGHT	241mm – 9.48″
TABLET WIDTH	156mm – 6.14"
TABLET DEPTH	8mm – 0.31″
TABLET SCREEN SIZE	256mm – 10.10"
TABLET NETT WEIGHT	480g – 1.05lbs
TABLET POWER SUPPLY	RECHARGEABLE LITHIUM-ION BATTERY
TABLET BATTERY LIFE	15 HOURS*
TABLET OS	ANDROID
WIRELESS CONNECTIVITY	BLUETOOTH 5.0
FILE EXPORT FORMAT	CSV OR PDF

*Based on results from internal lab tests. Actual battery life varies by personal usage

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- 1. Corner Weight, Axle Weight, Cross Weight, Percentage.
- 2. Save and load vehicle set up sheets.
- 3. Turn live data on/off to conserve scale pad battery life.
- 4. Export for printing or sharing as CSV or PDF.
- 5. Scale pad battery level and low battery warning.
- 6. Centre of gravity function.
- 7. Zero/tare scale pads.
- 8. Show Bite across rear axle for Dirt/Oval racing.
- 9. Toggle on/off data points based on user preference.
- 10. Display recalled data alongside live data for comparison.



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