



# LoadSMART™

*The smart way to manage your load*

## Vehicle On-Board Weighing System



### G-Series

**G-Series  
phone version  
with vehicle cradle**



**G-Series  
standard version  
with  
vehicle cradle**



### WHY LEAVE IT TO CHANCE?

Get **TOTAL** control and peace of mind with LoadSMART

- Highly **ACCURATE**, even at low and high temperatures
- Measures axle group weights, total weight and payload
- **WEIGHT STABILITY** indicator
- No extra wiring required between vehicles
- **FULLY RUGGEDISED** hand-held display units (min. rating IP65)
- Waterproof and shock-resistant
- Access to **LoadSMART ON-LINE SERVER\***
  - Remote calibration
  - Weight check facility
  - E-mail notification
  - plus much more....
- Competitively priced

**Access to  
LoadSMART  
server\***

\*Vehicles must have LoadSMART server subscription and internet access

#### Contact:

Commercial Transport Solutions P/L

Ph: 03 9590 0800

Fax: 03 9590 0866

E-mail: [info@loadsmartscales.com.au](mailto:info@loadsmartscales.com.au)

[www.loadsmartscales.com.au](http://www.loadsmartscales.com.au)

# LoadSMART G-Series Screen Information



## Technical Specifications

### LoadSMART Display Unit

Standard version / Phone version:

**Model:** Getac PS535F / PS236

**Display:** 3.5" TFT LCD (480x640)

**Operating System:** Windows Mobile 6.5 / WM 6.1

**Battery:** Li-Ion smart battery 2400mAh / 5600mAh

**Rugged Rating:** IP65, MIL-STD-810G, waterproof and shock resistant.

**Dimensions:** 8.3 x 2.9 x 14.4cm / 8.9 x 3.0 x 17.8cm

**Weight:** 0.330 kg / 0.580 kg (without accessories)

Note: Product specifications is accurate at time of publication and may change without notice.

### LoadSMART Modem

**Operating Voltage:** 10 to 30 Volts DC

**Power Consumption:** 50 mA Max.

**Dimensions (enclosure only):** 15.6cm H x 8.0cm W x 5.2 cm D

**Weight:** 0.320 kg

### LoadSMART Sensor Unit

**Configurations:** 1A, 2A1X, 2A1ST (A = Airbag, X = Aux, ST = Steer beam deflection transducer)

**Operating Voltage:** 11 to 30 Volts DC

**Power Consumption:** 50 mA Max. (with no external load)

**Dimensions (enclosure only):** 16.0cm H x 16.0cm W x 11.5cm D

**Weight:** up to 1.8 kg

**Overall Accuracy:**

Airbag Suspension:  $\pm 1.5\%$  of max. load (typically  $\pm 0.5\%$ )

Spring Steer Axle:  $\pm 2.0\%$  of max. load (typically  $\pm 1.0\%$ )



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