

SPEED WATCH



HillSpeed digital speedometer

Why Fit a Digital Speedometer?

- **Fast and easy to install** - plugs into the accessory power or OBD outlet. No other wiring is required
- **Large bright display** - recessed & shielded from the sun
- **Automatic operation** with fast display updates
- **Fit any vehicle** - suit both 12 & 24 volt power systems
- **Easy to read** without looking away from the road
- Include audible and visual **adjustable speed alerts**

A Bogaard Product

- All products are designed, manufactured and serviced **in Australia**
- We have been specialists in automotive electrical products for **more than 30 years**
- All products are **guaranteed for 24 months** with unlimited kilometres warranty against manufacturing faults and workmanship

HillSpeed Digital Speedometer provides an additional or alternative vehicle speed display. It can be used in a range of situations where an accurate, easy to read, prominent display of speed is required and where warning of exceeding a maximum speed is either necessary or desirable. These can include:

- general motoring where **speed limits** apply
- **driver training** and examinations
- where there is **no existing speed display**
- where vehicle modifications such as **different size wheel rims** mean that the existing speed display is not accurate
- applications where **OH&S requirements** exist
- where the existing vehicle speed display requires replacement
- where constant vehicle speed is required

**HUD 13
release
mid 2014**

Model HUD 09

This model uses an internal GPS module to provide speed sensing. It is suitable for any of the general applications listed above.

It consists of a **Display Module** only.

Features:

- Accurate speed display in external locations
- Visual and audible adjustable over-speed alarms
- Plug and play or permanent power connection
- Kilometres per hour or miles per hour speed display

Wiring:

Plug and Play Option:

- **Power adaptor plug** (supplied) to the 12V power accessory outlet of the vehicle

Permanent Power Option:

- **Black** wire to good earth on vehicle body or chassis
- **Red** wire to key switch **IGNITION ON** position

Model HUD 13

This model uses the vehicle's on-board diagnostics (OBD) connector to provide speed sensing. It is suitable for any of the general applications listed above, in vehicles made after 2006.

It consists of a **Display Module** only.

Features:

- Accurate speed display in internal and external locations
- Visual and audible adjustable over-speed alarms
- Fast and simple plug and play installation
- Can be simply calibrated to match the vehicle's built-in speed display
- Kilometres per hour or miles per hour speed display

Wiring:

- **Adaptor plug** (supplied) to the OBD II (light vehicles) or J1939 (heavy vehicles) outlet of the vehicle

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