

VPR-305 – Voltmeter Gauge Instructions

Important Notes

- The installation of gauges may require a Raceworks adapter for the particular sensor and your vehicle. Please check with your local Raceworks dealer if the required adapter is not included in this gauge kit.
- All Raceworks gauges are suitable for use in 12V systems only.
- Raceworks recommends all gauges be installed by a professional to prevent damage to the product.

Contents

In the box	Qty
Voltmeter Gauge	1
Sun-visor	1
Mounting U Bracket	1
Mounting Stand Offs	2
Mounting Flat Washers	2
Mounting Nuts	2
Power Wire	1
Daisy Chain Wire (20cm)	1
Installation Instructions	1

Installation

The gauge may be powered using the included harness which may be connected to either of the white connectors. The second white connector is for daisy chaining additional gauges, meaning that the power, ground and illumination only needs to be connected to one gauge in a series.

Wire Colours Red – To Ignition or Accessories circuit (+12V) Black – Ground Yellow – Constant power (+12V) White – Illumination (+12V). Do not connect to any wire that operates using a dimmer.

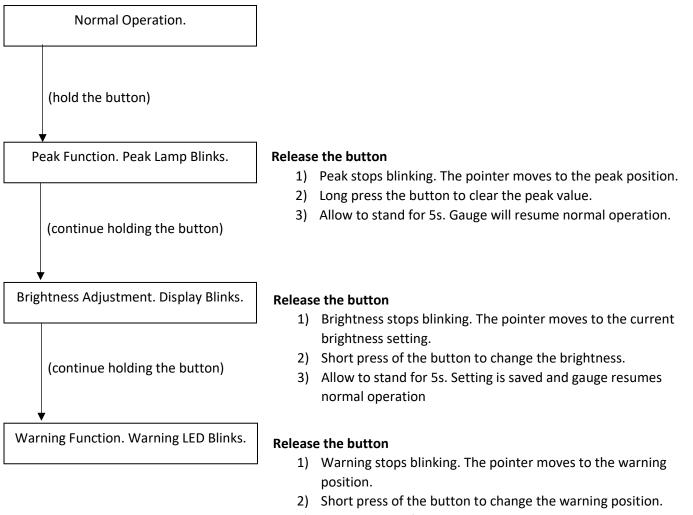
Mounting

The gauge may be used with or without the included sun-visor. A U-bracket, standoffs, washers and nuts are supplied for mounting the gauge to a panel with a 52mm diameter hole.

Operation

The functions of the gauge all operate through the use of a single button on the face. A short press of the button cycles between the 10 LED colours. A different backlight colour may be saved for day mode and night mode (night mode is when headlights are on or illumination wire is given +12V).

A long press of the button does the following – Peak->Brightness->Alarm.



3) Allow to stand for 5s. Setting is saved and gauge resumes normal operation.

Specifications

Operating Range	8-18V
Operating Voltage	8-18V
Gauge Lighting Type	10 Colour LED (Dimmable)
Gauge Lighting Colours	Red, Green, Blue, Yellow, Purple, Teal, Cool White, Pink, Warm White and Orange
Mounting Depth	44mm
Total Depth (Including Bezel	55mm
& Button)	
Mounting hole diameter	52mm

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