Part Description  Voltermeter, 2 1/16", 7 Color, 90 degree sweep
Part Number  SUM-G2871

Operation
This Summit voltmeter has seven different back lighting colors. Operation is as follows:
- Turn ignition switch to on position
- Push button on face of gauge repeatedly to cycle through seven available back light options

Mechanical Installation
Required hole size for mounting gauge in panel is 2 1/16". Insert gauge into hole from front of panel and mount using hardware supplied.
See figure “A”.

WARNING – Disconnect negative battery terminal cable prior to making electrical connections to avoid potential injury!

1. Connect the red wire to a switched 12v power source (Ignition Switch)
2. Connect the black wire to ground
3. Connect orange wire to a constant 12v power source (battery)
4. Connect brown wire to headlight switch
5. Yellow wire not to be used, do not connect
See figure “B”.

Figure “A”

![Figure A](image)

![Figure B](image)

Cut exposed yellow wire and place tape on end.

When all electrical connections are complete and gauge is mechanically installed re-connect negative battery cable to battery.

Questions? Call our Tech Line. 1-330-630-0240
Limited One-Year Warranty

This Limited One-Year Warranty is given to the original purchaser (the “Buyer”) of this new Summit or Summit Performance Branded Product. Summit Racing Equipment warrants that the product will be free from defects in workmanship and materials under normal use and service for one year from the date of purchase.

Your responsibilities:
Keep a sales receipt, canceled check, or payment record to verify your purchase date. Operate and maintain the product in accordance with the specifications provided to you with the product. Arrange for or pay items and costs that are not covered by this Limited Warranty.

What is not covered:
1. Damages caused by shipping, product misuse, misapplication, improper installation or maintenance, or damages resulting from accidents, contact with on-road or off-road hazards, or racing engine use.
2. Labor costs to remove and install the products or component parts.
3. The costs of shipping the product to and from Summit Racing Equipment.

Claims Procedure:
The duration of this warranty is limited to claims made in writing to Summit Racing Equipment within one year after the purchase date. The Buyer should call the telephone number below to report a possible warranty claim. The Buyer must also allow Summit Racing Equipment to inspect the product, and the Buyer must reasonably cooperate with Summit Racing Equipment with respect to verifying the warranty claim of the Buyer. In the event that a warranted defect is discovered, Summit Racing Equipment will repair or replace the product, or return the purchase price to the Buyer, at the option of Summit Racing Equipment.

All shipping costs are paid by the Buyer. Merchandise returned to Summit Racing Equipment without prior authorization will not be accepted.

This warranty extends only to the Buyer and is not transferable.

Implied warranties applicable to this transaction extend only to one year. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

Summit Racing Equipment shall not be responsible for any incidental or consequential damages of the Buyer. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you.

This warranty gives you very specific legal rights, and you may also have other rights which vary from state to state.