

### TECHNICAL DATA



### Features

- Measures the freezing point of automotive coolants plus battery charge condition
- Provides accurate and repeatable measurements of % Ethylene Glycol and Propylene Glycol and C° on easy to read scale
- Automatic Temperature Compensation (ATC)
- Requires only 2 or 3 drops of sample
- Includes cover plate, calibration screwdriver, cleaning cloth, solution/sample applicator and hard carrying case

### Specifications

|  |                                      |
|--|--------------------------------------|
| Propylene and Ethylene Glycol Measuring Range: | -50 to 0°C                           |
| Resolution:                                    | 1°C                                  |
| Specific Gravity of Battery Acid:              | 1.15 to 1.30                         |
| Minimum Scale Division:                        | 5°C                                  |
| Automatic Temperature Compensation Range:      | 10 to 30°C                           |
| Dimensions:                                    | 6.5 x 1 x 1.5"<br>(170 x 30 x 40 mm) |
| Weight:  | 7oz (200g)                           |

| Model      | Description  |
|------------|--|
| R9700      | Battery/Antifreeze Refractometer with ATC, C°        |
| RPDPA1     | Replacement Refractometer Lens Cover                 |
| R9700-NIST | Battery/Antifreeze Refractometer with ATC, C° & NIST |