

### 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" (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