

# MicroRay IR-100 Thermometer



# **The RIDGID MicroRay IR-100 Non-Contact Thermometer**



Easy-to-read, backlit LCD display.

Smart Temperature Reading Capability.

Use the menu settings to match the "emissivity" value of a wide variety of materials – ensures more accurate measurements and avoids the need to apply tape or paint as with standard IR thermometers.

**Use the MicroRay as a great** energy-audit and troubleshooting tool for a variety of applications.



### Plant/Facility Maintenance

- Audit temperature of generators and their bearings.
- Check moving parts in motors and gears for hot spots.
- Check temperatures of products moving through production or processing lines.
- Identify malfunctions in air, filtration and other critical



- Check vents' heat dissipation efficiency to help locate flow losses
- Scan walls for unbalanced room temperatures.
- Test furnace performance by checking flue temperature.
- Inspect grocery refrigeration units' control settings.



- Check fuse, circuit breaker. or ballast overheating.
- Identify loose connections in a bus by checking for hot spots.
- Check transformers for hotspots that could indicate winding flaws.



### Automotive

- Check radiators, thermostats and coolant sensors for malfunctions.
- Verify proper climate control by checking vents' output temperatures.
- Inspect brake, exhaust and engine systems for excessive wear or malfunctions.

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