



This document presents a professional product overview including brand details, availability, specifications, and descriptive information for reference, sales support, and catalog-style distribution.

## Product Overview

### Reed R2170 Thermal Imager, 320x240

**Manufacturer:** Reed Instruments

**Model:** MEA-REE-02860

**Availability:** In Stock

## Description

The REED R2170 steps up to a 320x240 (76,800-pixel) infrared sensor for sharper thermal detail than REED's entry-level imagers, displayed on a larger 3.5 in color IPS screen. It offers four viewing modes (thermal, visible, picture-in-picture, and fusion) so a technician can overlay a thermal reading onto a normal photo for clearer documentation, plus a 9Hz refresh rate and 7 selectable color palettes. Its IP54, 2-meter-drop-tested housing and rechargeable Li-ion battery (roughly 3.5 hours per charge) target more demanding industrial and electrical-inspection use than the R2165.



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