



Applications

- Botanists use the CI-202 to quantify phenotypic changes of measure leaf area in-situ
- Plant physiologists use the CI-202 to measure leaves and relate changes in shape characteristic to physiological function
- Scientists apply the CI-202 to a range of organic and inorganic materials, like seeds, wings, and manufactured parts

To see a full list of application resources including published research with the CI-202 Portable Laser Leaf Area Meter, please visit: www.cid-inc.com/applications

Product Features

- Measures area, length, width, and perimeter and calculates shape factor and ratio
- ▶ Non-destructive and versatile
- ► Flattens curled leaves to provide precise measurements
- Resolution of .01cm²
- ▶ Simple, straight-forward operation
- ▶ Stores up to 8,000 single measurements
- ▶ Lightweight and self-contained instrument with built-in data logger and LCD display
- Rechargeable battery
- ▶ USB port transfers data to computer and charges the device as needed
- No user calibration required
- Includes operational manual and hard-shell carrying case



