

# GRAINLAB GO™ ANALYZER

The **DICKEY-john® GrainLab GO™ Analyzer** a cutting-edge handheld analyzer developed through the innovative collaboration between DICKEY-john and GrainSense. Leveraging patented NIR spectroscopy technology, this device delivers precise measurements of grain quality, including protein, moisture, oil, and carbohydrates. Engineered for portability, it requires just 1 teaspoon of grain and runs on AA batteries, making it perfect for on-the-go field use. With real-time data syncing to the app and cloud, it provides GPS tagging for precise, location-based insights. Compact and intuitive, the **DICKEY-john® GrainLab GO™ Analyzer** delivers quick results to guide harvest timing, storage decisions, and pricing strategies. Its cost-effective, cutting-edge technology empowers users to enhance grain quality and boost profitability.

## Key Features and Benefits

### Comprehensive Analysis

Measures protein, moisture, oil, and carbohydrates for multiple crops using patented NIR technology

### Battery-Powered and Field-Ready

Runs on 6 AA batteries, delivering 50-100 tests in rugged outdoor conditions

### Simple and Seamless Operation

Connects via USB to a PC, running intuitive measurement software with an active subscription.

### Compact Design

Weighs less than 2 pounds, allowing easy single-handed operation during harvest or storage

### User-Friendly Interface

Simple to load and connect, making it accessible even for non-technical users

### Supported Grains

Wheat, Corn, Soybeans and More!

## Use Cases

### Grain Elevators

Enables farmers to streamline grain quality testing, reduce labor reliance, and make real-time decisions for optimized storage, drying, and sales.

### Co-Ops

Accelerates grain intake by providing fast, portable, and accurate multi-parameter analysis, minimizing labor needs and improving operational efficiency.

### Millers

Delivers precise, portable grain quality data in seconds, reducing inefficiencies and supporting consistent production with fewer labor demands.

### Processors

Streamlines quality control with fast, on-site analysis and cloud integration, minimizing delays, waste, and labor dependency.

### Growers

Enables quick, data-driven harvest decisions to maximize profitability.

