

Tools for success

Bluelab® enables growers to produce healthy, nutrient-rich plants, with hand-held meters, monitors and controllers that easily and effectively measure and control pH, conductivity, moisture and temperature.

Success by simplicity

With over 30 years expertise, Bluelab® products provide growers with the critical data they need to maintain a productive system, empowering better growers and promoting better yields.

From commercial through to home-based hydroponics growing environments, our specialist products are perfected to the needs of a diverse range of industries.

Simple to use, built to endure, and most importantly, always accurate. Our mission is to enable growers around the world to create optimal environments for growing the best plants and foods.

Global brand with offices in three locations:

Asia Pacific

8 Whiore Avenue Tauriko Business Estate Tauranga, 3110 New Zealand

North America

Rancho Cucamonga California, USA

Europe

Rotterdam, The Netherlands

Contact:

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For more information about the new Pulse™ Meter, visit bluelab.com/pulse or follow us at f/getbluelab



Bluelab® Pulse™ Handheld Meter

Bluelab's first direct-to-mobile product



3 in 1

Moisture, Conductivity and Temperature

Still measuring moisture, temperature & nutrients the hard way?

No more pour throughs, extractions or kicking pots with the Bluelab® Pulse™ Handheld Meter. Measure nutrient, moisture and temperature at the root zone the easy way.





Plant-health in the palm of your hand

Our innovative new handheld Pulse™ Meter allows growers to get fast, accurate measurements directly in the root zone sent direct-to-mobile.

Enhanced technology sends data directly to the PulseTM app, providing growers with fast and accurate information to better manage crop health, without the need to connect to a computer.



Free Bluelab Pulse App for Android 5.1+ Bluetooth 4.0+ (iOS coming soon)







Three instant measurements

Pulse measures three key growth components to help growers create their own unique recipe for better yields and consistently healthier plants



Moisture

Optimise irrigation cycles and water consumption.



Nutrients (EC)

Optimise growth by ensuring the right amount of nutrients at every growth stage.



Temperature

Spot fluctuations, optimise root function and control the health of biologicals.

Features & benefits

- Test more in a shorter timeframe with fast sensor-response (under 10 seconds per measurement depending on temperature)
- Measures in a range of growing media including; soil, nutrient solution, coco coir blends and potting mix
- Analyse, review and interrogate key data within the app
- Wireless smartphone syncing and back up of all measurements

- Quick in and out of range measurement indicators on the device with BlinkTM technology.
- Built in depth gauge to ensure consistent depth measurements
- Information to reduce errors and prevent plant loss



Two extended prong spear tips with a total length of 8" (200mm). Active measurement 2" (50mm) at the tips, for direct root zone measurements