

Product Name:	Bluelab Guardian Monitor
Product Code:	MONGUA
UPC Code:	9421024920081
Country of Origin:	New Zealand
Tariff Code:	9027.80
Shipping Quantity:	Sold as singular unit
Packaging Information:	
Packaged Weight:	0.81 kg / 1.786 lb
Packaged Length:	218 mm / 8.583 in
Packaged Width:	132 mm / 5.197 in
Packaged Height:	92 mm / 3.622 in

Sales Description:
NOTE: this copy can be used in brochures, catalogues or online

Continuous monitoring of critical parameters for successful growth; pH, conductivity & temperature

See your desired levels of pH, conductivity and temperature - 24/7.

Monitoring your crops 24 hours a day, with the ability to set high and low alarms for each parameter. A flashing display lets you know if your parameters move away from the optimum, allowing you to make the important adjustments quickly and effectively. The large, clear display allows readings to be viewed from a distance.

The Bluelab® Guardian Monitor is mains powered and is either mounted to the wall or hung on a support and probes positioned inside your reservoir / solution.

Probe cable length: 2 meters / 6.5 feet

Features:

- Wall mount for continuous viewing
- Plant-safe green LEDs, with adjustable brightness
- Large easy to read displays
- Replaceable double junction pH probe included
- Easy to navigate menu to program & adjust settings
- Selectable conductivity and temperature scales
- No calibration required for conductivity and temperature
- Simple push button pH calibration
- Flashing high and low alarms (non-audible)
- Built with greater tolerance to RF / electronic interference
- International power supply
- Non-volatile memory

Product Guarantee:	
Sold as singular unit	

Product Image:



Product images available for Screen or Web use:

- Bluelab-GuardianMonitor-MR-flat-RGB.jpg
- Bluelab-GuardianMonitor-WEB.jpg
- Bluelab-GuardianMonitor-Web-sml.jpg

Product images available for PRINT:
Note: these images are high resolution in CMYK.

- Bluelab-GuardianMonitor-MR-flat-CMYK.tif

Technical Specifications:

Measurement Range:	0.0 – 14.0 pH, 0.0 – 5.0 EC, 0 – 5.0 CF, 0 – 2500 TDS (EC x 500) 0 – 3500 ppm (EC x 700) 0 – 50 °C / 32 – 122 F
Resolution:	0.1 pH, 0.1 EC, 1 CF 10 TDS, 10 ppm 1 °C / 1 F
Accuracy at 25C / 77F:	± 0.1 pH, ± 0.1 EC, ± 1 CF ± 50 TDS, ± 70 ppm ± 1 °C / ± 2 F
Automatic Temperature Compensation:	Yes, if conductivity probe is in same solution as pH probe
Operating Environment:	0 – 50 °C / 32 – 122 F
Calibration:	Not required for conductivity or temperature. pH requires two point, pH 7.0 & pH 4.0 or pH 10.0 calibration
Power Source:	International power supply
User Manual Languages Available:	English; Español; Français; Nederlands; Deutsch
Certifications:	CE and FCC pending

{This Product Information Sheet is NOT intended for distribution to end users.}