



HI 96752

Calcium and Magnesium Portable Photometer



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- CAL CHECK™
- User calibration
- Certified calibration and verification standards
- BEPS (Battery Error Prevention System)
- TIMER function
- Auto shut-off
- GLP Features

The HI 96752 measures two important parameters in agricultural and hydroponic applications.

HI 96752 measures calcium concentrations from 0 to 400 mg/L and magnesium from 0 to 150 mg/L and the values are displayed directly on the large LCD to eliminate the need for conversion tables.

This handy and portable meter with a low cost-per-test is an ideal hi-tech alternative to chemical test kits.

Accurate and cost-saving, this two in one portable photometer is factory calibrated to measure only calcium and magnesium, to provide an instrument that is easy to use in the lab or on the field.

Order Information:

HI 96752 is supplied with sample cuvettes with caps (2), 9V battery and instruction manual.

Specifications	Accessories	Downloads
Range	Calcium 0 to 400 mg/L (ppm) Magnesium 0 to 150 mg/L (ppm)	
Resolution	Calcium 1 mg/L (ppm) Magnesium 1 mg/L (ppm)	
Accuracy @ 25°C	Calcium ±10 mg/L ±5% of reading Magnesium ±3 mg/L ±3% of reading	
Light Source	light emitting diode	
Light Detector	silicon photocell with narrow band interference filter @ 466 nm	
Power Supply	9V Battery	
Auto-off	after ten minutes of non-use in measurement mode; after one hour of non-use in calibration mode; with last reading reminder	
Environment	0 to 50°C (32 to 122°F); RH max 95% non-condensing	
Dimensions	192 x 104 x 69 mm (7.6 x 4.1 x 2.7")	
Weight	360 g (12.7 oz.)	